

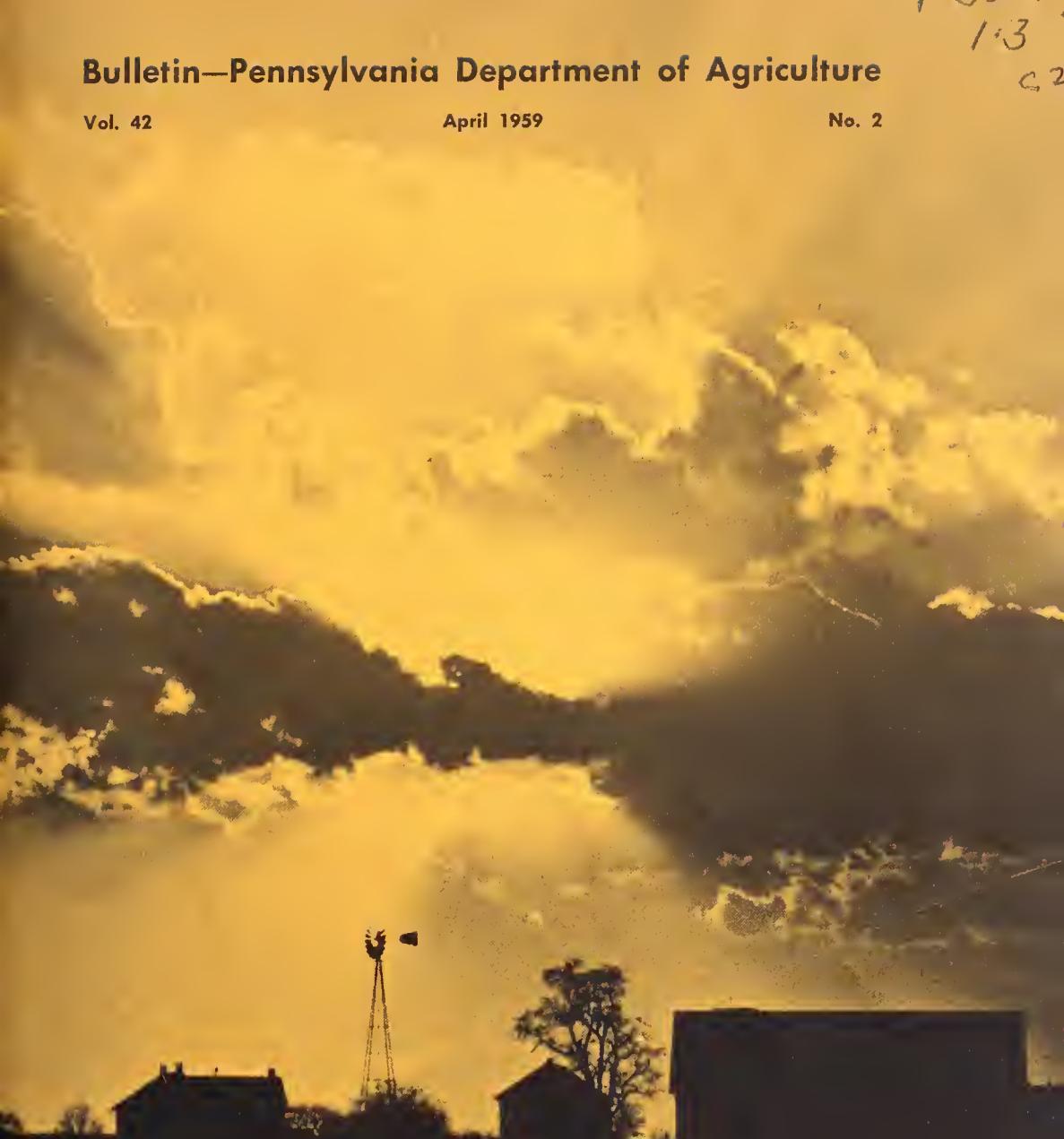
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DIRECTORY
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INFORMATION

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Commonwealth of Pennsylvania—DAVID L. LAWRENCE, Governor
Department of Agriculture—W. L. HENNING, Secretary

COMMONWEALTH OF PENNSYLVANIA

Department of Agriculture

Harrisburg

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Deputy Secretary of Agriculture

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Delmar K. Myers, Acting

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PICK THE SOIL

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Visitors from overseas learn about Pennsylvania agriculture from Secretary W. L. Henning. They are, left, Consul General of Israel Simcha Pratt and Consul of Israel Max Vernon.

Administrative Office

The main job of the Administrative Office is doing housekeeping tasks for the four operating bureau offices and the two Commissions of the Department. Money provided through the General Assembly is used to hire people to work in the offices, the laboratories and throughout the Commonwealth as field agents.

Comptroller's Office

The Comptroller maintains Departmental accounts as prescribed by the Governor's Office; controls expenditures of the department and its agencies; prepares and interprets financial and statistical statements periodically; and prescribes accounting procedures.

The Comptroller is responsible to and reports to the Governor through the Secretary of Administration, but in the ordinary conduct of day-to-day transactions cooperates with the Secretary of Agriculture.

Agriculture Contributes to 10 Million Pennsylvanians

To appreciate the vital way in which the Department of Agriculture contributes to the daily lives of Pennsylvania's more than 10 million citizens, it is first necessary to understand how the department is organized and what it is trying to do.

The Department of Agriculture consists of four Bureaus, two Commissions headed by the Secretary of Agriculture, and the Pennsylvania Crop Reporting Service, a federal-state cooperative agency. Each Bureau's Director is responsible to the Secretary of Agriculture. He, in turn, is responsible to the Governor. These four Bureaus are Animal Industry, Plant Industry, Foods and Chemistry, and Markets. The Commissions are the State Farm Show Commission and the State Soil Conservation Commission.

The Bureau of Animal Industry is primarily concerned with the control of disease in animals, inspection of meat, rabies control and dog law enforcement. The Bureau of Plant Industry is responsible for enforcing state laws regulating plant pests and diseases and the provisions of the Pennsylvania Seed Act.

Checking on compliance with the Commonwealth's food, feed, fertilizer, pesticide, and milks laws is the job of the Bureau of Foods and Chemistry. Assistance in marketing farm products, establishment of standard grades of food products, and promotion of Pennsylvania's agriculture is the responsibility of the Bureau of Markets.

The Farm Show Commission, of course, produces and stages Pennsylvania's annual mid-winter classic. Other agricultural shows presented in the Farm Show Building include the Pennsylvania National Livestock Exposition, co-sponsored by the Pennsylvania Livestock and Allied Industries Association, Inc., and the Junior Dairy Show, co-sponsored by the Pennsylvania State University. A portable basketball floor has been added to increase the utility of the buildings through use in amateur sports events.

Pennsylvania's 50 Soil Conservation Districts are given assistance and advice by the Soil Conservation Commission. Agriculture statistics and crop information are supplied by the Pennsylvania Crop Reporting Service.

Designated by the General Assembly to deal with the administrative, regulatory and investigational problems affecting agriculture and its allied food interests, the Department was established in 1895. It is primarily a service agency and is charged with the enforcement of more than 50 state laws.

The Department's organization provides for cooperation with The Pennsylvania State University, the Agricultural Extension Service of the University, the United States Department of Agriculture, the State Farm Show Committee and various agricultural and livestock organizations and advisory committees.



Chick embryos are used for laboratory research.

ANIMAL INDUSTRY

Pennsylvania has made great strides in agriculture. The ever continuing growth of the Commonwealth's livestock and poultry industry makes it necessary to conduct effective animal disease control. This is the job of the Bureau of Animal Industry.

Education of livestock owners, knowledge of disease control problems and organized control programs—these are the weapons with which BAI controls livestock and poultry diseases.

Pennsylvania livestock and poultry producers realize the increased livestock and poultry population and its concentration on 128,000 farms means an increase of disease problems. The producer wants diseases controlled and eradicated to permit him a profitable operation. Newer knowledge and better techniques are used to combat such costly diseases as tuberculosis, brucellosis, rabies, Pullorum, para-tuberculosis and vesicular exanthema. The BAI diagnostic laboratories have aided disease control through detection, diagnosis and reporting of diseases to the livestock, poultry and related industries.

Through a concerted program of testing and eradication of infected animals, Pennsylvania in 1958 became one of 12 states in the nation to be modified certified brucellosis free by the U. S. Department of Agriculture.

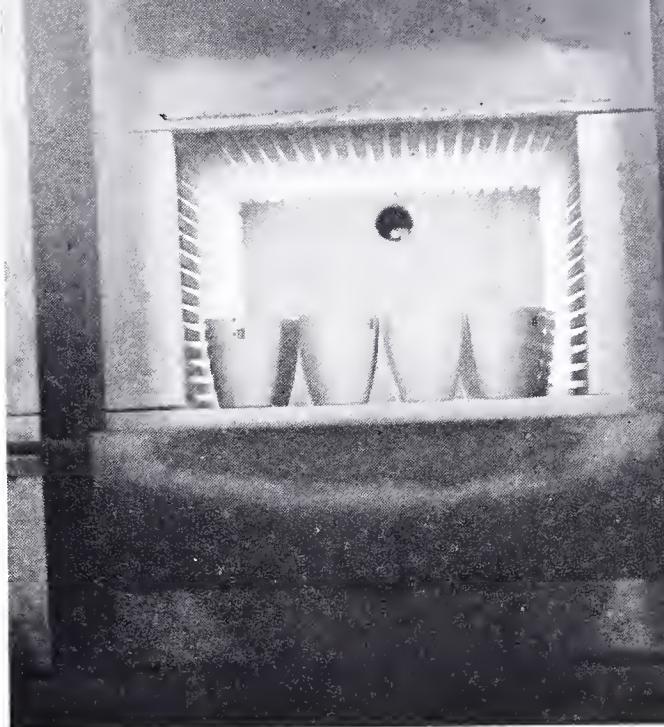
Through its Meat Hygiene Division, the Bureau inspects slaughter houses and licenses cattle dealers, auction markets and rendering plants. In addition, the staff of specially trained veterinarians assists on the local level both the practicing veterinarian and livestock producer through the Pathological Laboratory at Summerdale in Cumberland County.

In addition, the Bureau enforces the Pennsylvania dog law which requires licensing of dogs and provides for the protection of livestock and people from attacks of uncontrolled dogs.

FOODS

AND

CHEMISTRY



Feed fiber content is determined in this electric oven.

When you buy food at your local grocery store, you want to be sure not only that it tastes good, but that it is also wholesome and has been prepared under sanitary conditions. The Bureau of Foods and Chemistry is on the job to see that these two conditions are fulfilled.

At the same time, farmers buying animal feeds and fertilizers rely on a tag for a guarantee that they are receiving full value for their money. This guarantee is also checked by the Bureau and the results of the analyses are published.

Among the state laws which are enforced by the Bureau in addition to the General Food Law, are specific laws related to ice cream, bakery products, sausage, oleomargarine, soft drinks, animal feed, fertilizer, pesticides and lime. Many of these laws require registration and licensing.

The Division of Milk Sanitation annually issues more than 3,000 permits to dairies in Pennsylvania and adjacent states which sell milk in Pennsylvania. These plants are inspected regularly by the Bureau. Employees of dairies are certified to inspect dairy farms to see that cows and milk are being handled in a manner to insure rigid standards of quality.

Samples of food, animal feed, fertilizer and agricultural limestone are collected by agents of the Bureau throughout the state for laboratory inspection in the Bureau's facilities in Harrisburg. Any person or firm found to be in violation of the law is subject to prosecution. Happily, serious violations are rare and often are accidental rather than an outright attempt to defraud.



Miss Pennsylvania Poultry Industry explains about quality eggs.

MARKETS

The growing of crops is only one important phase of a farmer's business; the crops must be marketed before he can make his profit and it is in this latter activity that the Bureau of Markets comes to his aid.

A considerable portion of the Bureau's work involves the inspection and grading of fresh fruits, vegetables, eggs and poultry. Enforced by the Bureau are the State's Fresh Egg Laws, the apple-potato-peach-grape marketing law, baby chick regulations and official standards for poultry, eggs, fruits and vegetables.

Specialists of the Bureau are surveying market news reporting, marketing costs of farm products, transportation and other technical fields of agricultural marketing. The first program to be instituted as a result of their studies is the Pennsylvania Egg Certification plan.

Under this plan, quality of eggs is controlled through rigid checks by state approved inspectors in grading plants. These eggs may be retailed or wholesaled in cartons or cases bearing a small blue keystone and the statement: "Pennsylvania Certified. Graded under State Supervision."

The Bureau supervises operation of the Pennsylvania Random Sample Egg Laying Test and the Pennsylvania Turkey Meat Production Test, and administers the U. S.-Pennsylvania National Poultry Improvement, National Turkey Improvement and Record of Performance Plans.

PLANT INDUSTRY

Among the functions of the Bureau of Plant Industry is the protection of beneficial insects. This includes the distribution of parasites which destroy some of the more destructive insects.

Pollinators to take the place of native species destroyed by intensive cultivation are provided by the Bureau. The bee colonies of the State are inspected as an aid in the control of bee diseases for the protection of honey bees. The bee owners are unable to protect their own colonies from widespread diseases.

Plant pests which are not widely distributed over the State are controlled by the Bureau. Shade, forest and orchard trees are protected by the prevention of the spread and increase of such pests as the gypsy moth and oak wilt.

Another phase of plant pest control involves destruction of alternate host of black stem rust of the grain crops, the barberry plant. By eradicating the barberry, the black stem rust life and reproduction cycle is broken, thus controlling the pest.

Growers and farmers of the Commonwealth are provided with sources of a superior planting seed through seed certification activities.

Seed of farm crops and vegetables offered for sale is inspected for purity and germination to protect growers from poor seed.

Buyers of nursery stock are protected in the purchase of ornamental and orchard plants by the inspection of nurseries for the presence of plant pests which might later retard the growth or cause the death of such plants.

Aerial spraying of DDT combating the Gypsy Moth.





Farm

Show

New portable basketball floor.

Pennsylvania has an economy and a productivity that are truly fabulous. Once a year the full flower of Pennsylvania's richness is held up to the mirror that is the Pennsylvania Farm Show.

The Farm Show Commission, headed by the Secretary of Agriculture, and composed of outstanding agriculturalists and educators, annually ventures into the realm of "show business" to bring to Pennsylvania the abundance and accomplishments of the Keystone State's business and industry with the emphasis, of course, on agriculture. With no carnival or midway to detract, the Farm Show demonstrates the benefits to be accrued from the adoption of new ideas in agriculture and the stature of Pennsylvania as a farming state.

The Farm Show is a great educational opportunity. Woven into the fabric of the show are the finest in farm production, livestock raising, industry and culture. It is a colorful panorama that makes for exciting learning.

The size and scope of the Farm Show has increased by leaps and bounds from its beginning in 1917. Now the 14-acre Farm Show Building in Harrisburg offers facilities for a mid-winter agricultural event unrivaled anywhere. In February of 1959, a portable basketball floor was installed in the Large Arena, offering added utility to the building through use for amateur sports events.

Although the Farm Show is only a week long, it is a year-round job to get it organized. This involves the creation of a master plan to make sure the Farm Show has direction and purpose. The Farm Show must never grow static, be the "same old thing" each year, and it is the Commission's job to see that it is a pattern of progress mixed with wholesome entertainment; in short, a Farm Show that displays the genius of invention and industry with a maximum of interest and value.

Soil

Conservation



Farm ponds offer family recreation in addition to stopping runoff and erosion.

The Secretary of Agriculture, by virtue of his office, also heads the State Soil Conservation Commission.

The Commission's work is largely educational, explaining the purpose and operation of soil conservation districts by the use of literature, articles, slide talks and other media. It also helps County Commissioners organize soil conservation districts upon their creation by resolution. Clerical aid, funds and other assistance are furnished Pennsylvania's 50 districts now organized.

Special activities of the Commission include the administration of the State appropriation for the cooperative Pennsylvania State University-USDA soil survey program and support of research with the U. S. Geological Survey to measure the effects of conservation on stream flow and siltation. The Commission acts as the Governor's representative in approving small watershed flood prevention programs under Public Law 566.

Steady progress in all areas of the Pennsylvania conservation program has been noted by the Commission. Probably the greatest boost to conservation in the State was the 16th National Plowing Contest and Conservation Exposition held in August 1958 at Hershey. The conservation demonstrations and exhibits caused nationwide comment and were acclaimed by professional conservationists as the best demonstration of conservation in the nation.

It is the policy of the Commission to assist local private watershed organizations wherever possible. Applications for assistance under the Watershed Protection and Flood Prevention Act (Public Law 566) are checked by staff members for the Commission.

CROP REPORTING SERVICE

Every businessman needs basic information about business conditions to determine his course of action. Since farming is a business, the farmer needs to know essential statistics and facts relating to the principal crops, livestock and livestock products of the State. The task of collecting, evaluating and disseminating these facts fall on the Pennsylvania Crop Reporting Service.

Weekly, monthly and seasonal reports are received from thousands of volunteer reporters including farmers, businessmen, terminal markets, auction markets, mills and elevators and processors throughout the Commonwealth.

In cooperation with the Agricultural Marketing Service of the U. S. Department of Agriculture, the Service publishes an annual Crop and Livestock report which gives detailed information by counties for the acreage, yield, production and value of the principal crops, livestock numbers and production of livestock products and their values.

Special studies are made by the Service frequently giving full information on specific crops. These include Christmas tree production, potatoes, fruit crops, and egg marketing and production.

Each month the Service releases Pennsylvania and United States reports on prospective acreage, yields and production; dairy reports pertaining to milk cow numbers and milk production; poultry and egg production; fruit production; potato production; tobacco production; livestock slaughter; hatchery production and prices received and paid by farmers.

Weekly, during the crop season in Pennsylvania, a summary of crop and weather conditions is issued. Weekly broiler chicken and turkey poult placements and price reports are offered.

Assembling farmer's reports.



FARMING— CHANGING DAILY

Farming is not easy work. But thanks to the advances in machinery design, plant and animal breeding and an increasing awareness on the part of farming people that their occupation is vital, the lot of the farmer is becoming easier than in the days of his grandfather.

Rural electrification, construction of good all-weather rural roads, changes in the educational opportunities of rural people, and the use of machines rather than human energy has made the farmer more of a master of his destiny. Today, farming is more than a highly satisfying way of life—it is a business. As a matter of fact, it is "big business." The average Pennsylvania farmer has nearly \$35,000 invested in his farm land, buildings, machines and livestock.

Today's farmer is better educated than ever before. In addition to improved educational opportunities in the rural school systems of the Commonwealth, he is constantly re-educated in the business of farming by the agricultural extension service of the Pennsylvania State University, by numerous farm and trade magazines, by progressive newspapers of the Commonwealth and by special radio and television programs.

The Pennsylvania Department of Agriculture is active in keeping Pennsylvania farmers informed of the changes in agriculture being made almost daily. The greatest single educational effort is, of course, the annual Pennsylvania Farm Show in January. In 1957 the Pennsylvania National Livestock Exposition was started which allows Keystone State farmers to compare the best of their beef cattle, hogs and sheep with those of the top breeders throughout the Nation and Canada.

New machines assist farmers.



Junior dairymen are rewarded for their skill in raising and showing dairy heifers early each autumn at the State Junior Dairy Show.

The Division of Public Information each year prepares and distributes news stories on topics of current interest to newspapers throughout the Commonwealth. In addition, special articles are written for magazines, and general bulletins for the Department are issued. Radio tapes, television scripts and movie footage are prepared by the Division.

PENNSYLVANIA AGRICULTURAL ORGANIZATIONS

(With name and address of Secretary)

- STATE COUNCIL OF FARM ORGANIZATIONS—O. W. Rittenhouse, 1604 N. 2nd St., Harrisburg
- PENNSYLVANIA STATE GRANGE—O. W. Rittenhouse, 1604 N. 2nd St., Harrisburg
- SOCIETY OF FARM WOMEN OF PENNSYLVANIA—Mrs. Herbert H. Roush, Lebanon RD 3
- PENNSYLVANIA ASSOCIATION OF FARMER COOPERATIVES—George M. Myers, 3609 Derry St., Harrisburg
- PENNSYLVANIA FARM BUREAU COOPERATIVE ASSOCIATION—Robert Leslie, Sarver RD 1
- PENNSYLVANIA FARM BUREAU FEDERATION—Robert Leslie, Sarver RD 1
- COOPERATIVE G. L. F. EXCHANGE, INC.—R. B. Gervan, Ithaca, N. Y.
- DAIRYMEN'S COOPERATIVE SALES ASSOCIATION—Homer H. Martz, 451 Century Bldg., Pittsburgh
- INTER-STATE MILK PRODUCERS' COOPERATIVE—Clara Gallagher, 401 N Broad St., Philadelphia
- DAIRYMEN'S LEAGUE COOPERATIVE ASSOCIATION, INC.—Glenn Talbot, Fillmore, N. Y.
- EASTERN STATES FARMERS' EXCHANGE—W. D. Milsop, West Springfield, Massachusetts
- PENNSYLVANIA DAIRY AND LIVESTOCK HEALTH COMMITTEE—J. Phillip Stover, Bellefonte RD 2
- PENNSYLVANIA DAIRYMEN'S ASSOCIATION—Charles E. Cowan, 621 Grandview Blvd, Lancaster
- PENNSYLVANIA ASSOCIATION OF ARTIFICIAL BREEDER'S COOPERATIVES—J. Lewis Williams, Uniontown RD
- PENNSYLVANIA AYSHIRE BREEDERS' ASSOCIATION—Milton Brubaker, Lititz
- PENNSYLVANIA BROWN SWISS CATTLE BREEDERS' ASSOCIATION—Earl Nicolls, Conneautville RD 1
- PENNSYLVANIA GUERNSEY BREEDERS' ASSOCIATION—Raymond Witmer, Willow Street
- PENNSYLVANIA HOLSTEIN ASSOCIATION—Arthur W. Nesbitt, State College
- PENNSYLVANIA JERSEY CATTLE CLUB—Mrs. Jacob M. Brunges, Tunkhannock
- PENNSYLVANIA MILKING SHORTHORN SOCIETY—Sam Yoder, Shoemakersville
- PENNSYLVANIA STATE DAIRY GOAT ASSOCIATION—Mrs. Race Jennings, Box 288, Erie RD
- PENNSYLVANIA LIVESTOCK & ALLIED INDUSTRIES ASSOCIATION, INC.—Ernest S. Burch, Camp Hill
- PENNSYLVANIA ANGUS BREEDERS' ASSOCIATION—Dr. Robert R. Stoner, Lewisberry RD 1
- PENNSYLVANIA HEREFORD BREEDERS' ASSOCIATION—J. Fred King, Glen Campbell RD 1
- PENNSYLVANIA POLLED HEREFORD BREEDERS' ASSOCIATION—Don Van Voorhis, Grove City
- PENNSYLVANIA SHORTHORN BREEDERS' ASSOCIATION—F. W. Smalstig, 115 W. Gen. Robinson St., Pittsburgh 12
- PENNSYLVANIA SHEEP & WOOL GROWERS' ASSOCIATION—George Hunter, Stoneboro
- PENNSYLVANIA CORRIE DALE BREEDERS' ASSOCIATION—Aldo Mazero, Box 342, Herminie
- PENNSYLVANIA COOPERATIVE SWINE BREEDERS' ASSOCIATION—George Cogley, Ronks RD 1
- PENNSYLVANIA BERKSHIRE SWINE BREEDERS' ASSOCIATION—James Hollenshead, Needmore
- PENNSYLVANIA CHESTER WHITE SWINE BREEDERS' ASSOCIATION—J. Harold Little, Hanover RD 3
- PENNSYLVANIA DUROC SWINE BREEDERS' ASSOCIATION—George B. Wolff, Myertown
- PENNSYLVANIA HAMPSHIRE SWINE BREEDERS' ASSOCIATION—John E. Witter, Newmanstown
- PENNSYLVANIA HEREFORD SWINE ASSOCIATION—Carroll F. Hunt, Stewartstown

PENNSYLVANIA POLAND CHINA SWINE BREEDERS' ASSOCIATION—Lawrence L. Showers, Milton RD 2

PENNSYLVANIA SPOTTED POLAND CHINA BREEDERS' ASSOCIATION—C. Warren Leininger, Denver RD 2

TAMWORTH SWINE ASSOCIATION OF PENNSYLVANIA—Harry W. Stauffer, Hellam RD 2

PENNSYLVANIA YORKSHIRE CLUB—George E. Cogley, Ronks RD 1

STATE HORTICULTURAL ASSOCIATION OF PENNSYLVANIA—Wayne H. Edelman, 21st & Chestnut Sts., Camp Hill

PENNSYLVANIA HORTICULTURAL COUNCIL—Amos Funk, Millersville RD 1

PENNSYLVANIA RED CHERRY GROWERS' ASSOCIATION—Alexander Griest, Gardners

PENNSYLVANIA FARMERS' ASSOCIATION—C. M. Wilson, 21st & Yale Ave., Camp Hill

PENNSYLVANIA FLOWER GROWERS—Albert S. Johnson, Bethlehem

PENNSYLVANIA RETAIL FLORISTS ASSOCIATION—John P. Meszaros, 342 W. Caracas Ave., Hershey

PENNSYLVANIA FLYING FARMERS ASSOCIATION—David S. Huber, Peach Bottom

PENNSYLVANIA VEGETABLE GROWERS' ASSOCIATION—Rudy Grob, Millersville

PENNSYLVANIA COOPERATIVE POTATO GROWERS' ASSOCIATION—Leon Epler, Northumberland

PENNSYLVANIA POULTRY FEDERATION—Florence P. Seiple, 1612 N. 2nd St., Harrisburg

TURKEY DIVISION, PENNSYLVANIA POULTRY FEDERATION—William R. Myer, Myerstown

PENNSYLVANIA EGG MARKETING ASSOCIATION—E. J. Lawless, Jr., 131A South Office Bldg., Harrisburg

PENNSYLVANIA STATE BEEKEEPERS' ASSOCIATION—A. R. Dean, 80 Hawthorne Ave., Pittsburgh 5

PENNSYLVANIA CHRISTMAS TREE GROWERS' ASSOCIATION—Ralph E. Chamberlin, 810 River House, Harrisburg

PENNSYLVANIA CROP IMPROVEMENT ASSOCIATION—V. A. Houston, P. O. Box 526, State College

PENNSYLVANIA FOUNDATION SEED COOPERATIVE—Henry Nixon, Hershey

PENNSYLVANIA HORSE AND MULE ASSOCIATION—William S. Cruikshank, Valencia RD 2

PENNSYLVANIA NUT GROWERS' ASSOCIATION—George W. Weber, 748 S. Queen St., York

PENNSYLVANIA MUSHROOM GROWERS' COOPERATIVE ASSOCIATION—Anthony Citino, Kennett Square

PENNSYLVANIA RAW MILK PRODUCER-DISTRIBUTOR'S ASSOCIATION—Mrs. C. Ray Strickler, Box 99, Hummelstown

PHILADELPHIA SOCIETY FOR PROMOTING AGRICULTURE—R. Henry Morris, 3rd, 7830 Winston Rd., Philadelphia 18

PENNSYLVANIA RURAL SAFETY COUNCIL—Norman F. Reber, 2436 N. Second St., Harrisburg

PENNSYLVANIA YOUNG FARMERS' ASSOCIATION—Herman Ikeler, Bloomsburg RD 2

FUTURE FARMERS OF AMERICA—Clarence Cornman, Carlisle RD 6

FUTURE HOMEMAKERS OF AMERICA—Bonnie Briggs, Washington RD 3

PENNSYLVANIA STATE FARM SHOW COMMISSION—Harold R. McCulloch, Agricultural Extension Service, University Park

PENNSYLVANIA SOIL CONSERVATION COMMISSION—David G. Unger, 127A South Office Bldg., Harrisburg

ALLIED ORGANIZATIONS

AGRICULTURAL DEVELOPMENT COMMITTEE OF THE PENNSYLVANIA STATE BANKERS' ASSOCIATION—Belden L. Daniels, 17 N. Front St., Harrisburg

DAIRY COUNCIL INC. OF PHILADELPHIA—Dr. E. G. Lechner, 234 S. 22nd St., Philadelphia

PITTSBURGH DISTRICT DAIRY COUNCIL—Hugh G. Norris, 217 N. Craig St., Pittsburgh 13
PENNSYLVANIA STATE ASSOCIATION OF COUNTY FAIRS—William A. Morris, Reading Fairgrounds, Reading
PENNSYLVANIA ASSOCIATION OF MILK DEALERS—H. R. Geisinger, 303 Telegraph Bldg., Harrisburg (Exec. Vice President)
PENNSYLVANIA CANNERS' ASSOCIATION—R. M. Mears, 25 N. Duke St., York
PENNSYLVANIA BAKERS' ASSOCIATION—Theo. Staab, 600 N. Third St., Harrisburg
PENNSYLVANIA MEAT PACKERS' ASSOCIATION—E. R. Haberset, Media
PENNSYLVANIA MILLERS' AND FEED DEALERS' ASSOCIATION—Richard I. Ammon, Box 329, Ephrata
PENNSYLVANIA NURSERYMEN'S ASSOCIATION—Wilbur I. Nisley, Harrisburg RD 1
PENNSYLVANIA CERTIFIED HYBRID SEED CORN PRODUCERS' DIVISION (Crop Improvement Association)—Francis Alexander, Bellefonte RD 1
PENNSYLVANIA SEEDMEN'S ASSOCIATION—Charles C. Abbott, 701 S. Front St., Philadelphia 47
PENNSYLVANIA STATE ASSOCIATION OF TOWNSHIP SUPERVISORS—H. A. Thomson, 225 S. 69th St., Upper Darby
PENNSYLVANIA STATE VETERINARY MEDICAL ASSOCIATION—Dr. R. C. Snyder, Walnut St. and Coplay Rd., Upper Darby
PENNSYLVANIA SOIL CONSERVATION DISTRICT DIRECTOR'S ASSOCIATION—Charles Gillette, Townville
PENNSYLVANIA STATE ASSOCIATION OF COUNTY COMMISSIONERS—Herbert S. Bolger, Court House, Hollidaysburg
PLANT FOOD EDUCATIONAL SOCIETY—Rodger C. Smith, West Springfield, Massachusetts
PENNSYLVANIA THRESHERMEN AND FARMERS' MUTUAL CASUALTY INSURANCE CO.—R. L. Shaffer, 1900 Derry St., Harrisburg
KEYSTONE CHAPTER, SOIL CONSERVATION SOCIETY OF AMERICA—James Wise, Sunbury RD
PENNSYLVANIA RETAIL FARM AND INDUSTRIAL EQUIPMENT DEALERS' ASSOCIATION—Robert F. Hartford, 31 Carson St., Phoenixville
PENNSYLVANIA CHAIN STORE COUNCIL—Loyal D. Odhner, 808 Liberty Trust Bldg., Philadelphia
PENNSYLVANIA GROCERS ASSOCIATION—William R. Hubbs, Jr., 3701 N. Broad St., Philadelphia
KEYSTONE BOTTLERS ASSOCIATION—John R. Hood, 320 N. 2nd St., Harrisburg

COUNTY SOIL CONSERVATION DISTRICT SECRETARIES

ADAMS COUNTY—W. Clayton Jester, Star Rte., Biglerville
ALLEGHENY COUNTY—Harry Meyer, Jr., McDonald RD 2
BEDFORD COUNTY—Paul Clarke, Everett
BERKS COUNTY—Mrs. Mary Ann Jacoby, Berks Co. Co-op., Temple
BRADFORD COUNTY—Alfred Huff, 514 Main St., Towanda
CAMBRIA COUNTY—Thomas A. Owens, Court House, Ebensburg
CARBON COUNTY—Leroy Faust, Weatherly RD 1
CENTRE COUNTY—Fred Davidson, Warriors Mark RD
CHESTER COUNTY—Robert G. Struble, 405 F. & M. Bldg., West Chester
CLARION COUNTY—Laverne Sayers, Cullsville
CLINTON COUNTY—Mrs. Phoebe Fox, 211 Henderson St., Lock Haven
COLUMBIA COUNTY—Paul W. Shultz, Bloomsburg RD 1
CRAWFORD COUNTY—James Dunn, 908 Diamond Park, Meadville
CUMBERLAND COUNTY—Arthur S. Coover, Mechanicsburg RD 3
DAUPHIN COUNTY—Morris Lebo, Millersburg RD 1
ERIE COUNTY—John Phillips, North East
FRANKLIN COUNTY—Wm. B. Grove, Jr., Court House, Chambersburg
FULTON COUNTY—Kenneth Hendershot, Warfordsburg
GREENE COUNTY—Arthur Biddle, Carmichaels RD 1

HUNTINGDON COUNTY—Charles Klinger, Court House, Huntingdon
INDIANA COUNTY—Robert H. Nehrig, Homer City RD 2
JEFFERSON COUNTY—Irvin J. Allhouse, Brookville RD
JUNIATA COUNTY—John Kline, Mifflintown RD
LANCASTER COUNTY—Wayne B. Rentschler, Box 1197, Lancaster
LEBANON COUNTY—E. M. Swanger, 2011 Hill St., Lebanon
LEHIGH COUNTY—Raymond L. Huber, Macungie RD 1
LYCOMING COUNTY—Charles D. Carey, Montoursville RD 2
MERCER COUNTY—David F. Shontz, Court House, Mercer
MIFFLIN COUNTY—Clyde W. Krepps, McVeytown RD 1
MONROE COUNTY—Raymond Allegar, East Stroudsburg RD 3
MONTGOMERY COUNTY—C. F. H. Wuesthoff, 2835 Swede Rd., Norristown
MONTOUR COUNTY—Harold VanSickle, Danville RD 3
NORTHUMERLAND COUNTY—Mark Witmer, Dalmatia RD
PERRY COUNTY—Clair Benner, Millerstown RD 2
PIKE COUNTY—Mrs. Rudolph Ludwig, Box 191, Milford
POTTER COUNTY—Henry Staiger, Coudersport
SCHUYLKILL COUNTY—Byron Breisch, Ringtown
SNYDER COUNTY—Dan Koble, Jr., Middleburg
SOMERSET COUNTY—Alonzo Belsar, Rockwood RD 2
SUSQUEHANNA COUNTY—Miller Page, Susquehanna
TIoga COUNTY—Laura L. Lawton, Court House, Wellsboro
UNION COUNTY—Robert Holman, 242 Green St., Mifflinburg
WARREN COUNTY—Gerald Bensink, Corry RD 2
WASHINGTON COUNTY—William T. Clayton, 335 Jefferson Ave., Washington
WAYNE COUNTY—Wesley C. Eastman, 1417 West St., Honesdale
WESTMORELAND COUNTY—Ford Frank, S. Huntingdon Twp. School, Ruffsdale
WYOMING COUNTY—Forrest Aumiller, Tunkhannock
YORK COUNTY—Thomas M. Malin, Court House, York

AMERICAN BREED RECORD ASSOCIATIONS

(Names and Headquarters Addresses of Associations)

HORSES

DRAFT BREEDS

BELGIAN DRAFT HORSE CORP. OF AMERICA, 282 S. Wabash St., Wabash, Indiana
CLYDESDALE BREEDERS' ASSOCIATION OF THE U. S.—Goff Bldg., Clarksburg,
W. Va.
STANDARD JACK AND JENNY REGISTRY—c/o Sugarloaf Farm, Lexington RD 2,
Ky.
AMERICAN SHIRE HORSE ASSOCIATION—Box 10, Hallsville, Mo.
PERCHERON HORSE ASSOCIATION OF AMERICA—Box 101, RD 1, Fair Oaks,
Indiana
AMERICAN SUFFOLK ASSOCIATION—Clinton, N. J.
AMERICAN CREAM DRAFT HORSE ASSOCIATION—Hubbard, Iowa

LIGHT BREEDS

THE ARABIAN HORSE CLUB REGISTRY OF AMERICA—120 S. LaSalle St.,
Chicago 3, Ill.
AMERICAN HACKNEY HORSE SOCIETY—11 Park Place, New York 7, N. Y.
THE MORGAN HORSE CLUB—90 Broad St., New York 4, N. Y.
AMERICAN SADDLE HORSE BREEDERS' ASSOCIATION—929 S. 4th St., Louisville 3,
Ky.
AMERICAN SHETLAND PONY CLUB—Box 648, Lafayette, Indiana
UNITED STATES TROTTING ASSOCIATION—1349 E. Broad St., Columbus 16,
Ohio
THE JOCKEY CLUB—300 Park Avenue, New York 22, N. Y.
WELSH PONY AND COB SOCIETY OF AMERICA—Wicomico Church, Va.
WALKING HORSE BREEDERS' ASSOCIATION OF AMERICA—P. O. Box 87, Lewis-
burg, Tenn.

AMERICAN QUARTER HORSE ASSOCIATION—P. O. Box 271, Amarillo, Texas
CLEVELAND BAY ASSOCIATION—A. Mackey Smith, White Post, Va.
PALOMINO HORSE BREEDERS OF AMERICA, INC.—P. O. Box 82, Mineral Wells,
Texas

AMERICAN ALBINO HORSE CLUB—Butte, Neb.

APPALOOSA HORSE CLUB—Box 166, Moscow RD 3, Idaho

MOROCCO SPOTTED HORSE CO-OP. ASSN. OF AMERICA—Greenfield, Iowa

PALOMINO HORSE ASSN.—Box 446, Reseda, Calif.

BEEF AND DUAL-PURPOSE CATTLE

AMERICAN ANGUS ASSOCIATION—3201 Frederick Blvd., St. Joseph, Mo.

AMERICAN HEREFORD ASSOCIATION—Hereford Drive, Kansas City, Mo.

AMERICAN POLLED HEREFORD BREEDERS' ASSOCIATION—4700 E. 63rd St., Trwy.,
Kansas City, Mo.

AMERICAN SHORTHORN BREEDERS' ASSOCIATION—Livestock Exch. Bldg., Omaha 7,
Neb.

THE AMERICAN DEVON CATTLE CLUB—704 Suffield St., Agawam, Mass.

AMERICAN BRAHMAN BREEDERS' ASSOCIATION—4815 Gulf Freeway, Houston 23,
Texas

AMERICAN GALLOWAY BREEDERS' ASSOCIATION—South Fork, Mo.

SANTA GERTRUDIS BREEDERS' ASSOCIATION—P. O. Box 1373, Kingsville, Texas

AMERICAN BRANGUS BREEDERS' ASSOCIATION—646 Livestock Exch. Bldg., Kansas
City 2, Mo.

AMERICAN CHARBRAY BREEDERS' ASSN.—475 Texas Natl. Bank Bldg., Houston 2,
Texas

AMERICAN CHAROLAISE BREEDERS' ASSN.—841 First Natl. Bank Bldg., Houston,
Texas

INTERNATIONAL CHAROLAISE ASSN.—437 Texas Natl. Bank Bldg., Houston 2, Tex.

AMERICAN BELTED GALLOWAY CATTLE BREEDERS' ASSN.—South Fork, Mo.

RED ANGUS ASSOCIATION OF AMERICA—Box 827, Guthrie, Okla.

AMERICAN SCOTCH HIGHLAND BREEDERS' ASSOCIATION—Box 146, Edgemont, S. D.

Dual-Purpose

AMERICAN KERRY AND DEXTER CLUB—707 W. Water St., Decorah, Ia.

AMERICAN MILKING SHORTHORN SOCIETY—313 S. Glenstone Ave., Springfield 4,
Mo.

RED POLLED CATTLE CLUB OF AMERICA—3275 Holdredge St., Lincoln 3, Neb.

SWINE

AMERICAN BERKSHIRE ASSOCIATION—601 W. Monroe St., Springfield, Ill.

CHESTER WHITE SWINE RECORD ASSOCIATION—Box 228, Rochester, Indiana

UNITED DUROC RECORD ASSOCIATION—Duroc Bldg., 239 N. Monroe St., Peoria 3,
Ill.

THE HAMPSHIRE SWINE REGISTRY—1111 Main St., Peoria, Ill.

NATIONAL HEREFORD HOG RECORD ASSOCIATION—Albert Hyzer, Milo, Iowa

THE POLAND CHINA RECORD ASSOCIATION—501 E. Losey St., Galesburg, Ill.

NATIONAL SPOTTED POLAND CHINA RECORD ASSOCIATION—8180 Rosemeade Lane,
Indianapolis 20, Ind.

AMERICAN SPOTTED POLAND CHINA RECORD ASSOCIATION—Moberly, Missouri

TAMWORTH SWINE ASSOCIATION—Box 189, Hagerstown, Indiana

AMERICAN YORKSHIRE CLUB—1001 South St., Lafayette, Indiana

AMERICAN LANDRACE ASSOCIATION—Box 29, Noblesville, Indiana

INBRED LIVESTOCK REGISTRY ASSN.—4995 Excelsior Blvd., Minneapolis 16, Minn.

OIC SWINE BREEDERS' ASSOCIATION—Goshen, Ind.

KY. RED BERKSHIRE SWINE RECORD ASSN.—303 Stanford St., Lancaster, Ky.

SHEEP

AMERICAN CHEVIOT SOCIETY, INC.—5051 Flourtown Rd., Lafayette Hill, Pa.

AMERICAN CORRIE DALE ASSOCIATION—108 Parkhill Ave., Columbus, Mo.

AMERICAN COTSWOLD RECORD ASSOCIATION—Sigel, Ill.

COLUMBIA SHEEP BREEDERS' ASSOCIATION—52 N. 1st E., Logan, Utah
CONTINENTAL DORSET CLUB—Box 217, Hickory, Pennsylvania
AMERICAN HAMPSHIRE SHEEP ASSOCIATION—Box 7, Stuart, Iowa
KARAKUL FUR SHEEP REGISTRY—Babius, N. Y.
NATIONAL LINCOLN SHEEP BREEDERS' ASSOCIATION—West Milton, Ohio
AMERICAN AND DELAINE MERINO RECORD ASSOCIATION—4000 Water St., Wheeling, W. Va.
AMERICAN OXFORD DOWN RECORD ASSOCIATION—Eaton Rapids, Michigan
AMERICAN RAMBOUILLET SHEEP BREEDERS' ASSOCIATION—2709 Sherwood Way, San Angelo, Texas
AMERICAN ROMNEY BREEDERS' ASSOCIATION—200 Wittycombe Hall, Corvallis, Oregon
AMERICAN SHROPSHIRE REGISTRY ASSOCIATION—Box 678, Lafayette, Indiana
AMERICAN SOUTHDOWN BREEDERS' ASSOCIATION—212 South Allen St., State College, Pennsylvania
AMERICAN SUFFOLK SHEEP SOCIETY—University of Idaho, Box 226, Moscow, Idaho
NATIONAL SUFFOLK SHEEP ASSOCIATION—P. O. Box 324, Columbia, Mo.
BLACK-TOP DELAINE MERINO SHEEP BREEDERS' ASSN.—Howell RD 4, Mich.
BLACK TOP & NATL. DELAINE MERINO SHEEP ASSN.—311 Valley View Terrace, Canonsburg, Pa.
TEXAS DELAINE MERINO RECORD ASSOCIATION—Burnet RD 1, Texas
UNITED KARAKUL REGISTRY—3459 N. Verdugo Rd., Glendale 8, Calif.
MONTADALE SHEEP BREEDERS' ASSOCIATION—61 Angelica St., St. Louis 7, Mo.
AMERICAN PANAMA REGISTRY ASSOCIATION—Rupert RD 2, Idaho
NATL. TUNIS SHEEP REGISTRY—RD 3, Bath, N. Y.

DAIRY CATTLE

THE AMERICAN DAIRY CATTLE CLUB—Interlaken, New York
THE AMERICAN GUERNSEY CATTLE CLUB—Peterborough, New Hampshire
THE AMERICAN JERSEY CATTLE CLUB—1521 E. Broad St., Columbus 5, Ohio
THE AYRSHIRE BREEDERS' ASSOCIATION—Brandon, Vermont
THE BROWN SWISS CATTLE BREEDERS' ASS'N OF AMERICA—Beloit, Wisconsin
THE DUTCH BELTED CATTLE ASSOCIATION OF AMERICA—Manteno, Illinois
THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA—Brattleboro, Vermont
HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA—Brantford, Ontario
HOLSTEIN-FRIESIAN REGISTRY ASSOCIATION, INC.—1513 N. 3rd St., Harrisburg, Pa.
THE MILKING SHORTHORN SOCIETY—313 S. Glenstone Ave., Springfield 4, Mo.

GOATS

AMERICAN MILK GOAT RECORD ASSOCIATION—P. O. Box 30, Elyria, Ohio
AMERICAN GOAT SOCIETY, INC.—Mena, Arkansas
AMERICAN ANGORA GOAT BREEDERS' ASSOCIATION—Rocksprings, Texas

COUNTY AGRICULTURAL ORGANIZATIONS

ADAMS COUNTY

| Organization | Name and Address of Secretary |
|--------------------------------------|---|
| Adams County Farmers' Assn. | Horace Fry, Abbotstown RD 1 |
| Adams Co. Holstein Breeders' Assn. . | Earl Noel, Main St., McSherrystown |
| Adams County Horticultural Assn. . | Guy W. Beamer, Aspers |
| Adams County Poultry Federation .. | LeRoy Ziegler, Gettysburg RD 3 |
| Adams Farm Bureau Co-op. Assn. . | A. C. Keefer, McKnightstown |
| Adams Electric Cooperative | Edwin A. Kann, Shippensburg RD |
| Cooperative Fruit Growers | John Wilson, Biglerville RD 1 |
| Farm Loan Association | Kenneth F. Miller, 146 York St., Gettysburg |
| Knouse Foods Co-op. | Samuel Dillon, Hancock, Maryland |
| South Mountain Fair Association | Roy Heckenluber, Biglerville RD |

ALLEGHENY COUNTY

| | |
|---|--|
| Farm Loan Association | Robert Morrison, 28 Court Arcade Bldg., Washington |
| Beekeepers' Association | Theodore Daniels, 419 Highland Ave., Oakdale |
| Pittsburgh Florists' & Gardeners' Association | Charles Buresch, 726 Strata Way, Pittsburgh 10 |
| Golf Course Superintendents Assn. of Western Pennsylvania | James Sinclair, Irwin |
| Men's Garden Club of Pittsburgh ... | S. H. Klinginsmith, Box 270, Saxonburg Blvd., Pittsburgh 15 |
| Pomona Grange | Mrs. John Krieger, Box 75, Woodville |
| Fruit & Vegetable Growers' Assn. . | Eugene H. Schramm, 7410 McKnight Rd., Pittsburgh 29 |
| Allegheny County Fair Assn. | Miss Betty Colosimo, 411 Courthouse, Pittsburgh 19 |
| Allegheny County Division, Women's National Farm and Garden | Mrs. D. E. Cubbage, 403 McElheny Rd., Glenshaw |
| Western Penna. Dairy Goat Assn. . | Mrs. C. L. Goodwin, 5852 Walnut Lane, Bethel Park |
| Pittsburgh Livestock Show, Inc. | Philip Sellers, 612 Jones Law Bldg. Annex, 311 Ross St., Pittsburgh 19 |
| City Farmers' Club | Knox Bassett Dravo Corp., Neville Island, Pittsburgh 25 |
| Producers Livestock Co-op. Assn. . | N. L. Claiborne, Herrs Island, Pittsburgh |
| W. Pa. Nurserymens' Assn. | Frank Curto, Phipps Conservatory, Schenley Park, Pittsburgh |
| S. W. Pa. Turfgrass Assn. | Don Kriger, 3025 Babcock Blvd., Pittsburgh 29 |

ARMSTRONG COUNTY

| | |
|--|--|
| Pomona Grange | Don McCullough, Karns City RD2 |
| Farm Loan Association | Leroy Miller, 310 Butler Co. Nat. Bank Bldg., Butler |
| Sheep & Wool Growers' Co-op. | Frank E. Leard, Freeport RD 1 |
| Armstrong County Artificial Breeding Cooperative Association | R. M. Neal, Dayton RD 2 |
| Armstrong Farm Bureau Co-op. Assn. | Carl Williams, Jr., Ford City RD 2 |
| Dayton Agr. & Mech. Assn. | Maine Jordan, Dayton RD |

BEAVER COUNTY

| Organization | Name and Address of Secretary |
|---------------------------------------|--|
| Pomona Grange | Miss Mary Jordan, 401 Pleasant Dr., Aliquippa |
| Farm Loan Association | LeRoy Miller, 804 Turnpike St., Beaver |
| Beaver Co. Artificial Breeding Co-op. | Milton Swick, Beaver Falls RD 2 |
| Beaver Co. Cooperative Assn. | Earl Wagoner, 3160 37th Street, ext., Beaver Falls |

BEDFORD COUNTY

| | |
|--|------------------------------------|
| Pomona Grange | Mrs. Mary Taylor, Schellsburg |
| Jersey Cattle Club | Vance Frederick, Everett RD 1 |
| Fair Association | Jean B. Eichelberger, Bedford |
| Bedford Artificial Breeding Co-op. ... | Wilson Martz, Bedford RD 3 |
| Bedford Farm Bureau Co-op. | Joe Claycomb, Bedford RD 1 |
| Bedford Holstein Club | John R. Baker, New Enterprise RD 1 |
| Bedford Co. Allied Milk Producers' Co-op. | Fred Barefoot, Alum Bank |
| Bedford Co. Hampshire Breeders ... | Howard Hinish, Everett |
| So. Central Pa. Beef Producers' Assn. | John Harclerode, Bedford RD 2 |
| Bedford Co. Garden Club | Mrs. Blain Barefoot, Bedford |

BERKS COUNTY

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|--------------------------------------|--|
| Pomona Grange | Albert Bieber, Fleetwood |
| Beekeepers' Association | Samuel Althouse, W. Leesport |
| Christmas Tree Growers' Assn. | Homer Savage, 18th Floor Courthouse, Reading |
| Fruit Growers' Association | Aaron Ebling Jr., Reading RD 2 |
| Guernsey Breeders' Association | Norman Reifsnyder, Bernville |
| Holstein Breeders' Association | Howard Baldwin, Kutztown |
| Wool Growers' Association | Luther Schucker, Fleetwood RD 2 |
| Milk Producers' Cooperative | William C. Hess, Elm and Moss Sts., Reading |
| Fair Association | Wm. Arthur Morris, Reading Fair-grounds, Reading |
| Farm Loan Association | R. I. Kintzer, 328 Washington St., Reading |
| Berks County Poultry Association .. | Harvey Brown, Douglassville RD |
| Berks-Lehigh Fruit Growers' Co-op. . | L. E. Newcomer, Fleetwood |
| Berks County Co-op. Association ... | Paul Keeney, Rehrersburg |
| Berks Co. Farmers' Association | Alvan H. Derr, Alburtis RD 1 |
| Berks Co. Swine Producers' Assn. ... | Gerald Dotterer, Lenhartsville RD 1 |

BLAIR COUNTY

| | |
|--|-----------------------------------|
| Pomona Grange | Mrs. Margaret Reese, Tyrone RD |
| Sheep and Wool Growers' Assn. | Ross Burkett, Tyrone RD 1 |
| Fruit Growers' Association | Edward Bridenbaugh, Marklesburg |
| Tyrone Artificial Breeding Co-op. ... | Clair W. Fisher, Warriors Mark RD |
| Blair County Dairymen's Assn. | Samuel Black, Altoona RD |
| Blair County Beekeepers' Assn. | John Despot, Hollidaysburg RD 2 |
| National Farm Loan Assn. | Robert L. Ackers, Hollidaysburg |
| Morrison Cove Artificial Breeding Co-operative | Calvin Baker, Williamsburg RD 2 |
| Cove Farm Bureau Co-op. Assn. | W. H. Russell, Sr., Woodburg RD 1 |
| Blair Co. Holstein Breeders | Ernest Brown, Portage, RD |
| Central Guernsey Breeders | Byron Sollenberger, Curryville |

BRADFORD COUNTY

| Organization | Name and Address of Secretary |
|--|---------------------------------|
| Pomona Grange | Mrs. O. L. Fish, Towanda RD 5 |
| Cooperative Holstein-Friesian Assn.. | Alfred Durand, Rummerfield |
| Guernsey Breeders' Association | Mrs. Liston Wright, Canton RD 1 |
| Jersey Breeders' Association | Claude S. Gorham, LaRaysville |
| Co-op. Sheep and Wool Growers' Association | A. E. Drake, Towanda RD 5 |
| Bradco Egg Producers' Cooperative . | Lee Fairchild, Canton RD 1 |
| Eastern Bradford Artificial Breeding Cooperative | U. M. Holmes, Wysox RD 1 |
| Western Bradford Artificial Breeding Cooperative | C. E. Baldwin, Canton |
| Farmers' Cooperative Assn., Inc. | Marion Barnes, Mgr., Wysox |
| Bradford Co. Farmers' Assn. | Roger Madigan, Towanda RD 3 |

BUCKS COUNTY

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| Lower Bucks County Pomona Grange | Mrs. Irvin Smith, New Hope RD 2 |
| Upper Bucks County Pomona Grange | Mrs. J. Wm. Andre, Riegelsville RD 1 |
| Farmers' Association | Mrs. Wilmer Frederick, Jr., New Hope RD |
| Gurnsey Association | Mrs. Oscar Lee Post, Ivyland |
| Holstein Association | John Wright, Yardley |
| Producers' Cooperative Assn. | Lester Brinker, Doylestown |
| Fruit Growers' Association | Lloyd Ott, Ottsville |
| Jersey Cattle Club | Earl R. Waltmeyer, 331 Columbia Ave., Lansdale |
| Farm Loan Association | Pearl Rosenberger, E. Court St., Doylestown |
| Delaware Valley Milk Goat Assn. | Mrs. Alice Binette, 1310 Prospect Ave., Croydon |
| Bucks-Montgomery Co-op. Wool Pool | Mrs. R. Moerman, Doylestown |
| Philadelphia Vegetable Growers ... | Elmer Myers, 1745 Park Ave., Cornwells Heights |
| Keystone Vegetable Growers' Co-op. | Bradford Snipes, Morrisville |
| Poultry Association | Martin Kaplan, Doylestown RD |
| Montgomery-Bucks Farm Bureau Cooperative Association | Allen Kriebel, North Wales |
| Bucks Co. Beekeepers' Assn. | Lilian Zentgraf, Warrington |

BUTLER COUNTY

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| Pomona Grange | Mrs. Fred Gifford, Evans City RD 2 |
| Potato Growers' Association | LeeRoy Miller, Butler |
| Butler Fair Association | Dale Fleming, West Sunbury RD 2 |
| Butler Farm Bureau Co-op. Assn. ... | Alvin L. Myers, Sarver |
| Farm Loan Assn. and Butler Production Credit Assn. | LeeRoy Miller, Butler |
| Butler Cooperative Egg Auction | Mark Stahlman, Fairmount City RD 1 |
| Butler Co. Artificial Breeding Co-op. | Alvin Boltz, Sarver RD 2 |
| Butler Co. Holstein Breeders' Assn. . | Howard Halstead, Saxonburg RD 1 |
| Butler Farm Show, Inc. | H. M. Dunn, M. R. 13, Riddle Bldg., Butler |
| Keystone Polled Hereford Assn. | Hiram P. Ball, Valencia RD 2 |
| Butler Co. Farmers' Assn. | Frank M. Cooper, Slippery Rock RD 2 |
| Butler Farmers' Market | Mrs. Charles Hemmerling, Portersville RD 1 |
| Associated Milk Producers and Handlers | Dale Fleming, West Sunbury RD 1 |
| Country Belle Cooperative Farmers | Wendell Smith, Butler RD 4 |

CAMBRIA COUNTY

| Organization | Name and Address of Secretary |
|--|--|
| Pomona Grange | E. J. Weise, Patton, RD |
| Society of Farm Women | Mrs. Russell Thomas, South Fork, RD 1 |
| Cambria Co. Artificial Breeding Co- operative | Lawrence Harties, Jr., Ebensburg |
| Cambria Farm Bureau Co-op. Assn. | E. J. Westrick, Patton |
| Cambria County Holstein Club | Theo. Mainhart, Portage RD |
| Cambria County Poultry Assn. | Clair Dumm, Ebensburg RD |

CAMERON COUNTY

Cameron County Dairymen's Assn. . W. Anson Mason, Driftwood RD 1

CARBON COUNTY

| | |
|-------------------------------------|--|
| Pomona Grange | Samuel George, Palmerton RD 1 |
| Dairy Association | Irwin Steigerwalt, Lehighton RD 1 |
| Cooperative Potato Growers' Assn. . | Norman Strohl, Lehighton RD 3 |
| Farmers' Union | LeRoy Faust, Weatherly RD 1 |
| Carbon Co. Agricultural Assn. | Grant Bossard, 1001 Mahoning St., Lehighton |

CENTRE COUNTY

| | |
|---------------------------------------|---|
| Pomona Grange | Mrs. Earl Homan, Pennsylvania Furnace |
| Sheep and Wool Growers' Association | Malcolm H. Musser, Bellefonte RD 1 |
| Beekeepers' Association | Paul Stephens, Pine Grove Mills |
| Centre County Goat Association | Frank Glenn, Lemont |
| Centre Co. Artificial Breeding Co-op. | Richard Luse, Centre Hall RD |
| Centre Farm Bureau Co-op. Assn. . | Gerald L. Rogers, Bellefonte RD 1 |
| Centre-Clearfield Co-op. Council | Wayne Keener, Boalsburg |
| Holstein Breeders' Assn. | Glenn Wolfe, Centre Hall RD |
| Centre Co. Agricultural Forum | Joseph R. Hartle, Jr., Bellefonte RD 1 |
| Pa. Farmers Association | George C. McWilliams, State College RD 1 |

CHESTER COUNTY

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|-------------------------------------|--|
| Chester-Delaware Pomona Grange .. | Mrs. William Yarnall, West Chester RD 4 |
| Farm Loan Association | E. P. Rosenberger, 305 Farmers' & Mechanics Bldg., West Chester |
| Ayrshire Breeders' Assn. | Mrs. Ann Young, Kennett Square RD 1 |
| Jersey Cattle Club | Mildred Seeds, Downingtown RD 2 |
| Holstein-Friesian Association | Paul H. Eby, Star Route, Cochranville |
| Guernsey Breeders' Association | Winslow Towle, Liseter Farm, New- town Square |

| Organization | Name and Address of Secretary |
|--|---|
| Chester-Delaware Counties Fruit Growers Association | Richard Barnard, Kennett Square RD 1 |
| Producers' Cooperative Exchange .. | Paul Coates, Coatesville RD 3 |
| Mushroom Growers' Co-op. Assn. . | Anthony Citino, Rosedale |
| Chester-Delaware Farm Bureau Cooperative Association | Gordon P. Jones, Avondale |
| Chester Co. Flower Growers' Assn. . | Frank P. Walton, Kennett Square RD 1 |
| Farmers' Assn. | Arthur P. Yeatman, Avondale RD |
| Chester Co. Beekeepers' Assn. | J. Lewis Michener, West Chester RD 5 |
| Chester-Delaware Co. Poultry Assn.. | Wm. H. Shaw, Downingtown RD 2 |
| American Mushroom Institute | Attilio Ciorocco, Chambers Road, Kennett Square |
| Middle Atlantic Carnation Growers . | Irwin W. Allott, 159 N. Chester Rd., West Chester |

CLARION COUNTY

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|--|--|
| Pomona Grange | Mrs. C. R. Wassum, Rimerburg RD 1 |
| Farm Loan Association | R. H. Shook, Cullsville |
| Guernsey Breeders' Association | H. R. Miller, Mayport RD |
| Sheep and Wool Growers' Association | Mark Stahlman, Fairmount City RD 1 |
| Clarion Co. Artificial Breeding Co-op. | James P. Shook, Sligo RD |
| Clarion Farm Bureau Co-op. Assn. . | Nathan A. Kerr, Summerville RD 2 |
| Clarion Co. Holstein Breeders' Assn. | Dale H. Rhoads, Emlenton RD |
| Clarion Co. Poultry Assn. | Ernest Rhoads, Star Route, New Bethlehem |
| W. Penna. Artificial Breeding Co-op. | Clyde S. Robison, Coal Center |

CLEARFIELD COUNTY

| | |
|---|--------------------------------|
| Pomona Grange | Mrs. M. E. McCue, Curwensville |
| Beekeepers' Association | Gilbert Young, Morrisdale RD |
| Clearfield County Agricultural Society | N. G. Parke, Clearfield RD 4 |
| Clearfield Co. Artificial Breeding Co-operative | Ira C. Kriner, DuBois RD 1 |
| Clearfield Electric Co-op. | Clyde Sankey, Clearfield RD 2 |
| Clearfield Co. Milk Producers Assn. . | Elmer Lezzer, Curwensville |
| Clearfield County Poultry and Egg Producers Association | Albert C. Hayes, Luthersburg |

CLINTON COUNTY

| | |
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| Pomona Grange | Mrs. Talbot Smith, Salona RD |
| Farm Loan Association | Hervey S. Dershem, Lewisburg |
| Tobacco Growers' Association | Hans Fritz, Lock Haven |
| Clinton Co. Artificial Breeding Co-op. | Doyle Heltman, Mill Hall RD |
| Clinton Co. Holstein Breeders' Assn. | Malcolm Peters, Beech Creek RD |

COLUMBIA COUNTY

| Organization | Name and Address of Secretary |
|--------------------------------------|--|
| Pomona Grange | Ruth Culver, Shickshinny RD 1 |
| Farm Loan Association | Paul Harris, Bloomsburg |
| Guernsey Breeders' Association | Frederick Hack, Stillwater RD 1 |
| Columbia County Fair Association .. | J. Howard Deily, 518 W. 3rd St., Bloomsburg |
| Luco Artificial Breeding Co-op. | Ario Everett, Berwick |
| Berwick Vegetable Co-op. | Perry Knorr, Catawissa RD 3 |

CRAWFORD COUNTY

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| Pomona Grange | Esther Leighty, Harmonsburg |
| Farm Loan Association | Norman Rough, Masonic Bldg., Meadville |
| Holstein-Friesian Association | Ralph DeVillars, Cochranton RD 4 |
| N. W. Penna. Wool Growers' Assn. . | H. T. Miles, Titusville RD 3 |
| Beekeepers' Association | Mrs. Ralph Spring, Meadville RD 1 |
| Crawford Co. Artificial Breeding Co-operative Assn. | Paul Mitchell, Meadville RD 5 |
| Titusville Artificial Breeding Co-op. . | Wayne Joslyn, Diamond |
| Cochranton Cooperative Assn. | Russell W. Mook, Mgr., Cochranton |
| Meadville Co-op. Assn. | Arthur Wyckoff, Mercer St., Meadville |
| Farmers' Association | Mrs. Ralph Hummer, Titusville RD 1 |
| Farmers' Union | George White, Meadville RD 4 |

CUMBERLAND COUNTY

| | |
|--------------------------------------|--|
| Pomona Grange | Elizabeth Graham, Carlisle RD 3 |
| Farm Loan Association | E. Clair Adams, 52 E. High St., Carlisle |
| Holstein-Friesian Association | Fred Kimmel, Mechanicsburg, RD 3 |
| Guernsey Breeders' Association | Donald T. McCullough, Newville RD 1 |
| Jersey Association | Meryl H. Sheaffer, Carlisle RD 4 |
| Cooperative Wool Growers' Assn. . | Roy H. Miller, 549 "C" St., Carlisle |
| Society of Farm Women | Mrs. Richard Deitch, Carlisle RD 4 (Recording Secretary) |
| Cumberland Farm Bureau Co-op. ... | Mrs. Jesse Jones, Shippensburg RD 2 (Corresponding Secretary) |
| Cumberland Valley Co-op. Assn. ... | I. G. Royer, Carlisle RD 5 |
| Carlisle Fair Association | Walter C. Nickles, Shippensburg |
| Cumberland County Farmers' Assn. . | H. Sheely, 176 Glendale St., Carlisle |
| Carlisle Production Credit Assn. ... | Roger Hoke, Mechanicsburg RD 1 |
| | Robert E. Stover, 145 S. Duke St., York |

DAUPHIN COUNTY

| | |
|-------------------------------------|--|
| Pomona Grange | Mrs. Gladys Whitaker, Halifax RD 2 |
| Farm Loan Association | Lee R. Brobst, 411 W. Roseville Road, Lancaster |
| Dauphin Co. Farmers' Assn. | Julius Nilson, Linglestown RD 1 |
| Gratz Fair Association | Gilbert Koppenhaver, Gratz |
| Production Credit Association | Lee R. Brobst, 411 W. Roseville Rd., Lancaster |
| Holstein Association | Earl E. Erdman, Elizabethville RD 1 |
| Society of Farm Women | Mrs. Richard Shireman, Middletown RD 1 |
| Beekeepers' Association | J. C. Kische, 115 Maple Street, Middletown |

DELAWARE COUNTY

| Organization | Name and Address of Secretary |
|---|--|
| Chester-Delaware Pomona Grange .. | Mrs. William Yarnall, West Chester RD 4 |
| Chester-Delaware Counties Fruit Growers' Association | Richard Barnard, Kennett Square RD 1 |
| Chester-Delaware Farm Bureau Co- operative Association | Gordon P. Jones, Avondale |
| Chester-Delaware Poultry Assn. | William H. Shaw, Downingtown RD 1 |
| Delaware Co. Florists' Club | Robert Cole, Collingdale |

ELK COUNTY

| | |
|---------------------------------------|--|
| Pomona Grange | Mrs. Harold Miller, 236 Walnut St., Ridgway |
| Potato Growers' Association | E. E. Schmiedel, Ridgway, Star Rt. |
| Artificial Breeding Cooperative | Glenn W Olson, Portland Mills, RD 1 |

ERIE COUNTY

| | |
|--|---|
| Pomona Grange | Mrs. Myra Barton, Albion |
| Keystone Cooperative Grape Assn. .. | Harold Page, North East |
| Horticultural Association | Leo Merski, North East |
| Farm Loan Association | Robert J. Adsit, Meadville (Pres.) |
| Erie Co. Poultry Assn. | Mrs. Wallace McCall, Waterford RD |
| Erie Co. Artificial Breeding Cooper- ative | Wm. Whitney, W. Springfield |
| Erie-Crawford Dairy Co-op. Assn. .. | Lee Port, Waterford RD 3 |
| Union City Co-op. Assn. | F. W. Bauer, 20 South St., Union City |
| Farmers' Assn. | Mrs. Richard Crandall, Girard RD 2 |
| Erie Co. Holstein Breeders' Assn. | Lawrence Vogt, Erie RD 5 |
| Northwestern Pa. Christmas Tree Growers' Assn. | Robert Frost, 3314 Washington Ave., Erie |
| Erie Co. Potato Growers' Assn. | Howard Mattison, Centerville |

FAYETTE COUNTY

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| Pomona Grange | Mrs. Ruth Ann Gordon, Dawson |
| Wool Growers' Association | Thos. Wood, Fayette City |
| Fayette Co. Artificial Breeding Co-op. | J. Lewis Williams, Uniontown |
| Fayette Co. Holstein Breeders' Assn. | W. B. Parshall, 9 Court St., Union- town |
| Fayette Co. Guernsey Breeders' Assn. | Jesse Stauffer, Acme |
| Farmers' Cooperative Dairy Assn. | Mrs. Ruth Ann Gordon, Dawson |
| Fayette Co. Agricultural Improve- ment Assn. | Wilbur Cook, Uniontown |

FOREST COUNTY

| | |
|--------------------------------------|---------------------------------------|
| Forest County Fair Association | Mrs. K. W. Flowers, Tionesta |
| Forest County Camp Association | Mrs. J. G. Handy, Pleasantville, RD 1 |

FRANKLIN COUNTY

| Organization | Name and Address of Secretary |
|---|---|
| Franklin Co. Farm Loan Association. | Joseph Barkdoll, Mont Alto |
| Franklin Co. Guernsey Breeders' Association | Wm. G. Stuff, Mercersburg RD 2, Box 204 |
| Franklin Co. Horticultural Society .. | J. H. Knode, Chambersburg |
| Sheep and Wool Growers' Association | Meryl Hammond, Spring Run |
| Franklin Co. Holstein Breeders' Assn. | Joseph F. Davison, Chambersburg RD 5 |
| Franklin Farm Bureau Co-op. Assn. . | M. Dice Statler, Chambersburg RD 6 |
| Franklin Co. Farmers' Assn. | Frank Dice, Chambersburg RD 4 |
| Farmers' Union Cooperative, Inc. | Preston D. Hykes, Greencastle RD 1 |

FULTON COUNTY

| | |
|--------------------------------------|------------------------------------|
| Pomona Grange | Mrs. Walter Palmer, Warfordsburg |
| Fulton County Fair Association | Thad Winegardner, Ft. Littleton |
| Fulton Co. Farmers' Assn. | Mrs. Ellis Secrist, McConnellsburg |

GREENE COUNTY

| | |
|---|--|
| Pomona Grange | Mrs. Simon Hoy, Pine Bank |
| Farm Loan Association | Robert Morrison, Washington |
| The Richhill Agricultural Association | Thomas M. Tharp, Wind Ridge |
| Southwestern Pa. Livestock Assn. ... | Howard Porter, E. Millsboro |
| Greene Co. Artificial Breeding Co-op. | Ben W. Jacobs, Waynesburg |
| Greene County Purebred Livestock Breeders' Association | Donald C. Minor, E. High St., Waynesburg |
| Greene Farm Bureau Co-op. Assn. . | Clarence P. Grimes, Waynesburg RD 1 |
| Greene County Free Fair | Charles Clark, Waynesburg |
| Greene Co. Sheep & Wool Growers' Assn. | Mrs. Charles L. Phillips, Waynesburg RD 5 |

HUNTINGDON COUNTY

| | |
|---------------------------------------|---|
| Pomona Grange | Mrs. Clara Jones, Alexandria |
| Agricultural Fair Association | John McCracken, 1115 Mifflin St., Huntingdon |
| Artificial Breeding Co-operative | T. Ray Metz, Mill Creek |
| Huntingdon Co. Farmers' Union | Gerald Otto, Petersburg RD 1 |
| Huntingdon Co. Farmers' Assn. | Harry Gensimore, Tyrone RD 1 |
| Huntingdon Co. DHIA | Mrs. Charles Staley, Alexandria RD |

INDIANA COUNTY

| Organization | Name and Address of Secretary |
|---|---------------------------------------|
| Pomona Grange | Mrs. Mildred Davis, Creekside RD 1 |
| National Farm Loan Association | James K. McElhoes, Indiana |
| Holstein Association | Day K. Nichol, Indiana RD 4 |
| Jersey Cattle Club | Wallace Pollock, Marion Center RD 2 |
| Guernsey Cattle Club | Homer Bowman, Clarksburg RD |
| Fruit Growers' Association | H. W. Stonebraker, Indiana RD 3 |
| Cooperative Potato Association | C. C. Pollock, Marion Center |
| Sheep and Wool Growers' Association | D. K. Nichol, Indiana RD 4 |
| Indiana County Agricultural Society. | L. R. Feloni, East Pike, Indiana |
| Indiana Co. Artificial Breeding Co-op. | Clair C. Beatty, Indiana RD 1 |
| Indiana Farm Bureau Co-op. Assn. | Wilbur Bell, Indiana RD 1 |
| Indiana Marketing Cooperative | Richard Black, Marion Center RD 2 |
| Indiana Co. Christmas Tree Growers Assn. | Regis A. McKnight, Saltsburg RD |
| Indiana Co. Swine Producers Assn. | Robert Wagner, Jr., New Florence RD 2 |

JEFFERSON COUNTY

| | |
|--|--|
| Pomona Grange | Mrs. Glenn Whelpley, Brockway RD 2 |
| Holstein Breeders' Association | Dale Corbin, Reynoldsville RD 2 |
| Guernsey Breeders' Association | Gene Harding, Brookville RD 4 |
| Jersey Breeders' Assn. | Mrs. William Chamberlin, Brockway RD |
| Jefferson Farm Bureau Co-op. Assn.. | Rufus Himes, Brookville RD 3 |
| Jefferson Co. Artificial Breeding Assn. | J. H. Wilson, Brockway RD 2 |
| Farm Loan Association | James K. McElhoes, Indiana |
| North Central Cooperative Beef Breeders' Association | Charles Mortimer, Munderf Star Rt., Brookville |
| Jefferson Electric Co-op., Inc. | Dale Corbin, Reynoldsville RD 2 |
| Mahoning Farm Bureau Co-op. Assn. | Henry Wingert, Punxsutawney RD 5 |

JUNIATA COUNTY

| | |
|--|----------------------------------|
| Pomona Grange | Mrs. Marlin Wert, Port Royal |
| Juniata County Agricultural Society (Port Royal Fair Association) ... | Dwight B. Hower, Sr., Port Royal |
| Juniata Co. Artificial Breeding Co-op. | Richard Crawford, Port Royal RD |
| Juniata Co. Holstein Club | Richard Crawford, Port Royal RD |
| Juniata Co. Farmers' Association ... | Warren K. Zook, Mifflintown RD 1 |

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LACKAWANNA COUNTY

| | |
|------------------------------------|--|
| Pomona Grange | Mrs. Mary McLain, Moscow RD2 |
| Horticultural Association | Marvin Miller, Clarks Summit RD 1 |
| Lackawanna Beekeepers' Assn. | Roswell Parker, 420 Waverly Ave., Clarks Summit |
| Co-op. Farmers' Night Market | Kenneth Seamans, Factoryville RD |

LAWRENCE COUNTY

| Organization | Name and Address of Secretary |
|---|---|
| Pomona Grange | Gertrude Chapin, New Castle RD 3 |
| Farm Loan Association | LeRoy Miller, c/o Errol Fullerton, Lawrence Savings and Trust Bldg., New Castle |
| Fruit Growers' Association | Carl Baldwin, 716 Court St., New Castle |
| Cooperative Wool Growers', Inc. | Guy M. Fullerton, Enon Valley RD 2 |
| Lawrence Co. Artificial Breeding Co- operative | Mrs. Helen Tebay, Wampum |
| Lawrence Farm Bureau Co-op. Assn. | Wells McCready, New Galilee RD 1 |
| Lawrence County Farmers Associa- tion | Richard Dean, New Castle RD 6 |

LANCASTER COUNTY

| | |
|--|--|
| Pomona Grange | Mrs. Elizabeth Eby, Kinzers RD 1 |
| Farm Loan Association | Lee Brobst, 36 E. Chestnut St., Lan- caster |
| Lancaster Farm Bureau Co-op. Assn. | Harry Metzler, Lancaster RD 2 |
| Red Rose DHIA | Robert Groff, Quarryville RD 3 |
| Garden Spot Guernsey Breeders' As- sociation | Raymond Rohrer, Lancaster RD 7 |
| Ayrshire Breeders' Association | Milton Brubaker, Lititz RD 1 |
| Lancaster Co. Beekeepers' Assn. | Walter T. Becker, Mt. Joy RD 2 |
| Fruit Growers' Association | Simon R. Snyder, Ephrata RD 1 |
| Florists' Association | Ralph Martin, 2320 Old Phila. Pike, Lancaster |
| Tobacco Growers' Association | Arthur Reist, 1050 Eden Rd., Lancaster |
| Poultry Association | Lewis Martenson, 340 W. Roseville Rd., Lancaster |
| Producers Co-op. Exchange | Paul Coates, Coatesville RD 3 |
| Holstein Breeders' Association | Henry H. Hackman, Manheim RD 2 |
| Wash. Boro Tomato Growers' Co-op. | Paul W. Eshelman, Rohrerstown |
| Mt. Joy Dairy Farmers' Co-op. | Henry H. Eby, Mt. Joy |
| Southeastern Pennsylvania Artificial Breeding Cooperative | Lee Poorbaugh, York RD 3 |
| Lancaster Co. Tobacco Growers' Co- operative | Jacob Stehman, Lancaster RD 6 |
| Lancaster Producers Livestock Co- operative | Wilbur Snyder, Mount Joy RD 1 |
| Lancaster County Production Credit Association | Paul B. Whipple, 411 W. Roseville Rd., Lancaster |
| Lancaster County Agricultural Coun- cil | Thomas R. Terrill, Manheim RD 1 |
| Society of Farm Women | Mrs. Harold B. Zook, 220 Lampeter Road, Lancaster |
| Lancaster Co. Farmers' Association . | A. Milton Ranck, New Providence |
| Lancaster County Farm Implement Dealers Association | Roy Brubaker, Lititz RD 3 |
| Lancaster County Swine Producers' Association | Kenneth Skiles, Narvon RD 2 |

LEBANON COUNTY

| Organization | Name and Address of Secretary |
|---|---------------------------------------|
| Pomona Grange | Mrs. Peter Boltz, Lebanon RD 3 |
| Farm Loan Association | Lee Brobst, Box 1268, Lancaster |
| Lebanon Valley Cooperative Fruit Growers' Association | Ira Detweiler, 36 N. 8th St., Lebanon |
| Lebanon Val. Farm Bureau Co-op | Luke R. Grubb, Annville RD 1 |
| Holstein Breeders' Association | Harold Bollinger, Sheridan RD 1 |
| Society of Farm Women | Mrs. Herbert Roush, Lebanon RD 3 |
| Lebanon Valley Dairy Assn. | Lawson Hemperly, Annville RD 1 |
| Lebanon County DHIA | Clair Gerberich, Jonestown RD 1 |
| Lebanon Valley Poultry Assn. | Morris A. Meyer, Lebanon RD 3 |
| Lebanon County Beekeepers' Assn. | Darlene Becker, Sheridan RD 1 |
| Farmers' Association | Morris Horst, Lebanon RD 3 |

LEHIGH COUNTY

| | |
|---|--|
| Pomona Grange | W. F. Masters, Breinigsville RD 1 |
| Lehigh Co. Holstein Assn. | Willard Hamm, New Tripoli RD 1 |
| Lehigh Valley Beekeepers' Association | Alfred Beswick, 1001 Linden St., Bethlehem |
| Lehigh Valley Egg Producers' Co-op. | E. A. Kirschman, Bethlehem RD 1 |
| Farm Loan Association | LeRoy W. Bowers, 1060 N. 7th St., Allentown |
| Lehigh County Agricultural Society. | Philip Storch, 302 N. 17th St., Allentown |
| Lehigh Valley Cooperative Farmers. | Charles Hoffman, 1026 North 7th St., Allentown |
| Lehigh Farm Bureau Cooperative | Wm. Kistler, Jr., Kempton RD 1 |
| Lehigh Co. Farmers' Assn. | David Semmel, Slatington RD 1 |
| Lehigh Co. Potato Growers' Assn. | Willard Hamm, New Tripoli RD 1 |
| Lehigh Co. Horticultural Assn. | Paul Wolf, Allentown RD 1 |

LUZERNE COUNTY

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|--|--|
| Columbia-Lower Luzerne Pomona Grange | B. W. Derr, Jersey Town |
| Upper Luzerne-Southern Wyoming Pomona Grange | Lillian Hildebrandt, Dallas RD |
| Luzerne County Co-op. Assn. | Harold Brace, Dallas RD 3 |
| Horticultural Association | William Kisner, Berwick RD 1 |
| Beekeepers' Association | Ernest S. Young, 347 E. Noble St., Nanticoke |
| Carverton Upland Tomato Growers' Cooperative Assn. | Bert Coon, Wyoming RD 3 |
| Wool Growers' Association | Robert Post, E. Center Hill Road, Dallas |
| Sybertsville Green Tomato Co-op. | Earl Miller, Sugarloaf RD 1 |
| Farmers Co-op Dairy of W. Hazleton | Robert Astleford, Hazleton |
| Farmers' Night Market Assn. | John Rebennack, Dallas RD |
| Luco Artificial Breeding Co-op. | Ario Everett, Berwick |
| Berwick Vegetable Co-op. | Burton Hetherington, Spring Garden Ave. and Scanlon St., Berwick |
| Farmers' Association | Elmer Hess, Nescopeck, RD |
| Wyoming Valley Veg. Growers | Robert Price, 695 E. Main St., Nanticoke |

LYCOMING COUNTY

| Organization | Name and Address of Secretary |
|---|--|
| Pomona Grange | Mrs. Clyde Goldy, Williamsport RD 2 |
| Farm Loan Association | Hervey S. Dershem, Lewisburg |
| Potato Growers' Association | Lewis Buss, Allenwood |
| Hughesville Fair Association | Clarence F. Stoltz, 178 N. 2nd St., Hughesville |
| Lycoming County Beekeepers' Assn. | Fred Robinson, 1730 Ravine Road, Williamsport |
| Lycoming Co. Artificial Breeding Co- operative | Max Paulhamus, Linden RD 1 |
| Production Credit Association | Edgar H. Schnure, Lewisburg |
| Holstein-Friesian Breeders' Assn. | Neil Mutchler, Cogan Station RD |
| Milk Producers' Association | Don Snyder, Montoursville RD 1 |

McKEAN COUNTY

| | |
|--|-----------------------------|
| Pomona Grange | Mrs. Raymond Peterson, Kane |
| Sheep and Wool Growers' Associa- tion | Alfred Kleisath, Smethport |
| McKean Co. Artificial Breeding Co- op. | G. L. Carlson, Turtle Point |
| Kane Dairy Cooperative Assn. | Herbert Pearson, Kane RD 2 |
| McKean Co. Holstein Association .. | Russell Comes, Smethport |

MERCER COUNTY

| | |
|---------------------------------------|--------------------------------------|
| Co-operative Wool Growers', Inc. | Q. R. Tait, Mercer RD 4 |
| Fruit Growers' Association | W. R. Forrester, Mercer RD |
| Farm Loan Association | Robert J. Adsit, Meadville |
| Green Valley Dairy Co-op. | A. D. Willaman, Transfer RD 1 |
| Pomona Grange | Mrs. Robert Steese, Grove City, RD 1 |
| Stoneboro Fair Association | C. W. Ibbs, Stoneboro |
| Mercer Artificial Breeding Co-op. ... | L. J. Wilhelm, Sharon RD 2 |
| Mercer Co. Farm Bureau Co-op. Assn. | Cooper Evans, Mercer |
| Pennsylvania Farmers Association .. | Harold Campbell, Grove City RD 3 |

MIFFLIN COUNTY

| | |
|--|--|
| Union Production Credit Assn. | Hervey S. Dershem, Lewisburg |
| Horticultural and Agricultural Assn. | J. C. Thompson, 33 Grand Parkway, Lewistown |
| Milk Producers' Association | Irvin Fleming, Belleville RD |
| Mifflin Co. Poultry Assn. | James Snyder, Lewistown RD 1 |
| Mifflin Co. Artificial Breeding Co-op. | Carl Laughlin, Jr., Lewistown RD 1 |
| Twin Valley Farm Bureau Co-op. .. | William J. McNitt, Jr., Milroy |
| Mifflin County Farmers' Association . | George Elder, Reedsville RD |

MONROE COUNTY

| | |
|-----------------------------------|---------------------------------|
| Pomona Grange | Charles VanSciver, Tannersville |
| West End Fair Association | LeRoy Hinton Gilbert |
| Milk Producers' Cooperative | Arlington Martin, Effort |

MONTGOMERY COUNTY

| Organization | Name and Address of Secretary |
|---|---|
| Pomona Grange | Mrs. Katie Erb, Red Hill |
| Farm Loan Association and Production Credit Association | E. P. Rosenberger, 531 Swede St., Norristown |
| Holstein Cattle Club | A. Z. Rittenhouse, Lansdale RD 2 |
| Beekeepers' Association | Mrs. A. J. Elsner, 28 Jones Ave., Flourtown |
| Guernsey Club | David McClure, North Wales RD |
| Tri-County Producers' Co-op. Assn. | Elmo Underkoffler, Center Point |
| Montgomery-Bucks Farm Bureau Co-op. Association | Allen K. Kriebel, Lansdale RD 2 |
| Delaware Valley Milk Goat Assn. | Mrs. Alice Brette, 1310 Prospect Ave., Croydon (Bucks County) |
| Montgomery Co. Farmers' Assn. | Kathryn Boocock, Skippack |
| Pennsylvania Landscape and Tree Association | Herbert Bieberseld, Telford RD |
| Delaware Valley Turf Grass Assn. | Tom Mascaro, West Point |
| Garden Supply Dealers of Delaware Valley | Mrs. George Wiley, Pennsylvania Ave., Oreland |

MONTOUR COUNTY

| | |
|-----------------------------------|------------------------------------|
| Pomona Grange | Leon Epler, Northumberland RD 1 |
| Farm Loan Association | Paul Harris, Bloomsburg |
| Montour-DeLong Fair Assn. | Charles Hunsleman, Washingtonville |

NORTHAMPTON COUNTY

| | |
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| Pomona Grange | W. F. Masters, Breinigsville, RD |
| Cooperative Potato Growers | W. H. Schlegel, Bath RD 1 |
| Farm Bureau Cooperative Assn. | David Houck, Nazareth RD 3 |
| Lehigh Valley Egg Producers' Co-op. | E. A. Kirschman, Bethlehem RD 1 |
| Farm Loan Association | Russell W. Rupp, 1160 North 7th St., Allentown |
| Holstein Breeders' Association | Edwin Gum, Pen Argyl RD 1 |
| Beekeepers' Association | Alfred Beswick, 261 E. Fairview St., Bethlehem |
| Cooperative Wool Growers' Assn. . . | L. F. Nicholas, Bangor RD 2 |
| Lehigh Valley Cooperative Farmers . | Charles Hoffman, 1160 North 7th St., Allentown |
| Farmers' Production Credit Assn. . . | Leroy Bowers, 1160 N. 7th St., Allentown |
| Northampton Co. Farmers' Assn. | Floyd J. Lahr, Nazareth RD 2 |

NORTHUMBERLAND COUNTY

| | |
|--|--------------------------------------|
| Pomona Grange | Mrs. Oscar Drum, Sunbury RD 3 |
| Sheep and Wool Growers' Assn. . . | Ira Geise, Northumberland RD 1 |
| Farm Loan Association | Hervey S. Dershem, Lewisburg |
| Farmers' Equity Association | Russel Brosius, Sunbury, RD 3 |
| Northumberland Co. Holstein Breeders' Assn. | Mrs. Alvin Smith, Milton RD 2 |
| Northumberland Area Guernsey Breeders' Assn. | Nevin Mummey, Sunbury RD 2 |
| Northumberland Co. Poultry Assn. | Kenneth Hoffman, Northumberland RD 1 |

PERRY COUNTY

| Organization | Name and Address of Secretary |
|--------------------------------------|----------------------------------|
| Pomona Grange | Earl Deckard, New Bloomfield |
| Perry Farm Bureau Cooperative | John McKeehan, Blain |
| Perry Co. Artificial Breeding Co-op. | Ralph Smith, Millerstown |
| Holstein Breeders' Association | Ralph Smith, Millerstown |
| Pennsylvania Farmers' Assn. | Kenneth Beaver, Millerstown RD 1 |

PHILADELPHIA COUNTY

| | |
|--|---|
| Pennsylvania Horticultural Society .. | Mrs. E. Page Allison, Town's End Farm, West Chester |
| Philadelphia Gardeners' Association . | Robert Pennewell, Morris Arboretum, Philadelphia 18 |
| Philadelphia Society for Promoting Agriculture | Henry Morris, III, 7830 Winston Rd., Philadelphia 18 |
| Philadelphia Vegetable Growers' Co-operative Association | Elmer F. Myers, Trevose |
| Phila. Golf Course Superintendents .. | Frank I. Shuman, 309 Oreland Mill Rd., Oreland |
| Quaker City Farmers | E. L. Worthington, 112 N. Twelfth St., Philadelphia 7 |
| Philadelphia Rose Society | Elizabeth Zaiser, 625 Rowland Ave., Cheltenham |

PIKE COUNTY

| | |
|--------------------------------------|---------------------------------|
| Monroe-Pike Pomona Grange | Charles VanSciver, Tannersville |
| Delaware Valley Fair Assn. | Mrs. Caroline Flynn, Milford |
| Poultry Producers' Association | Richard Walker, Greeley |

POTTER COUNTY

| | |
|---|---|
| Pomona Grange | Forrest McConnell, Coudersport |
| Disease-Free Seed Potato Growers' Association | Donald Freeman, Ulysses |
| Farm Loan Association | J P. Thomas, Coudersport |
| Holstein Breeders' Club | Lewis Lent, Coudersport RD |
| Farmers' Alliance & Industrial Union | Mrs. Dorothy Goodrich, Port Allegany RD 2 |
| Sheep and Wool Growers' Association | Miss Elizabeth Neff, Coudersport RD |
| Ayrshire Breeders' Club | Wesley Cary, Harrison Valley RD |
| Potter Co. Artificial Breeding Co-op. | Frank Lent, Coudersport RD |
| Potter Co. Poultry Co-op. | Mrs. Harold Lambert, Shinglehouse RD |
| Allegheny Mountain Vegetable Growers' Cooperative | P. A. Erway, Genesee |

SCHUYLKILL COUNTY

| Organization | Name and Address of Secretary |
|---|--|
| Pomona Grange | Mrs. Evelyn Heisler, Tamaqua RD 1 |
| Farm Loan Association | Leroy Bowers, Allentown |
| Potato Growers' Cooperative Assn. | Irvin A. Seltzer, II, Ringtown |
| Beekeepers' Association | Richard Malick, 307 N. Third St., Pottsville |
| Schuylkill County Holstein Breeders' Association | Lewis Dietz, Schuylkill Haven RD 1 |
| Schuylkill County Horticultural Assn. | Richard Maurer, Valley View |
| Schuylkill County Poultry Association | Ned Schrophe, Hegins |
| Artificial Breeding Cooperative | Harry Kunkel, Orwigsburg RD 1 |
| Schuylkill Farm Bureau Co-op. Assn. | Howard Mimm, New Ringgold |
| Mahantongo Valley Farm Bureau Cooperative Association | Raymond Hepler, Pitman |
| Schuylkill County Farmers Assn. | Ralph Wetzel, Mowry |

SNYDER COUNTY

| | |
|---------------------------------------|--------------------------------|
| Snyder-Southern Northumberland Po- | |
| mona Grange | Mrs. Oscar Drum, Sunbury RD 2 |
| Fruit Growers' Association | Floyd Graybill, Richfield |
| Holstein Breeders' Association | Ira L. Yoder, Selinsgrove RD 1 |
| Artificial Breeding Cooperative | Reno H. Thomas, Beavertown |
| Christmas Tree Growers' Association | Robert Weaver, Winfield RD 1 |
| Snyder Co. Poultry Assn. | Robert Weaver, Winfield RD 1 |
| Snyder Co. Farmers' Assn. | Ira L. Yoder, Selinsgrove RD 1 |

SOMERSET COUNTY

| | |
|--|---|
| Pomona Grange | Mrs. Dorothy Gindlesperger, Rockwood RD 1 |
| Farm Loan Association | Elwood Gastiger, Friedens |
| Sheep and Wool Growers' Association | George C. Keim, Central City RD 1 |
| Society of Farm Women | Mrs. J. C. Werner, Berlin |
| Artificial Breeding Cooperative | George Marteeney, Somerset RD 6 |
| Holstein Breeders' Club | James Barnett, Boswell RD 2 |
| Guernsey Breeders' Club | Guy Beabes, Somerset RD 2 |
| Horse and Mule Association | Donald Maust, Berlin RD 4 |
| Somerset Co. Horse & Saddle Assn. | Ruby Wills, Somerset RD 4 |
| Somerset Farm Bureau Co-op. Assn. | Elmer W. Miller, Somerset RD 4 |
| Penna. Farmers' Association | Calvin Will, Berlin RD 2 |
| Somerset Co. Maple Producers' Assn. | Mrs. John B. Zimmerman, Stoyestown RD 1 |
| Somerset County Poultry Assn. | Irvin Deitle, Meyersdale RD 4 |

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SULLIVAN COUNTY

| | |
|--|---------------------------------|
| Pomona Grange (Bradford-Sullivan) . | Mrs. Ruth G. Fish, Towanda RD 5 |
| Agricultural Co-operative Association | Carl D. Molyneux, Forksville |
| Agricultural Society | Archie Norton, Forksville |
| Sulbra Artificial Breeding Co-op. | Ivan Waltman, New Albany |
| Farmers' Union | C. O. Edwards, Dushore |

SUSQUEHANNA COUNTY

| Organization | Name and Address of Secretary |
|---------------------------------------|-------------------------------|
| Pomona Grange | Mary Green, Springville RD 2 |
| Holstein Breeders' Club | William Curley, Montrose RD 5 |
| Cooperative Wool Growers' Assn. . | R. L. Stockholm, Montrose |
| Suswyanna Artificial Breeding Co-op. | Harold Sheldon, Thompson |
| Montrose Artificial Breeding Co-op. . | Ralph Weber, New Milford |
| Harford Agricultural Society | Howard Benning, Kingsley |
| Susquehanna Co. Farmers Assn. | Mrs. Henry Butler, Harford |
| Farmers Alliance & Industrial Union | Mrs. Arthur Coy, Montrose |

TIOGA COUNTY

| | |
|---------------------------------------|------------------------------|
| Pomona Grange | Mrs. Wm. Sticklin, Wellsboro |
| Dairymen's League Cooperative | Keith Ripley, Mansfield RD 3 |
| Holstein Breeders' Club | Jerome Copley, Wellsboro |
| Wool Growers' Association | Harold Clark, Mansfield |
| Tioga Co. Artificial Breeding Co-op. | George B. Butler, Wellsboro |
| Tioga Co. Beef Breeders' Co-op., Inc. | Malcom Stull, Elkland |
| Tioga County Beekeepers' Association | Allen C. Scranton, Wellsboro |

UNION COUNTY

| | |
|---|---------------------------------|
| Union-Montour-Northumberland Po- mona Grange | Leon Epler, Northumberland RD 1 |
| Union - Snyder - Northumberland County Farm Loan Association ... | Hervey S. Dershem, Lewisburg |
| Union Farm Bureau Cooperative ... | Leon B. Epler, Northumberland |
| Production Credit Association | Edgar H. Schnure, Lewisburg |
| First Penna. Artificial Breeding Co- op. | George Epler, Lewisburg RD 1 |
| Union Co. Artificial Breeding Co-op. | Robert F. Pardoe, Milton RD 1 |
| Holstein Breeders Association | Leiser Spotts, Lewisburg RD 1 |

VENANGO COUNTY

| | |
|---------------------------------------|--|
| Pomona Grange | Fred Smith, Franklin RD 1 |
| Farm Loan Association | Norman Rough, Masonic Bldg., Mead- ville |
| Farmers' Home Administration | Carl Morse, First National Bank Bldg., Franklin |
| Farmers' and Fruit Growers' Assn... . | Chas. Fisher, Franklin RD 3 |
| Venango Co. Farmers' Assn. | Julius Woods, Polk RD 2 |
| Venango Co. Wool Growers' Assn. . | F. E. Smith, Kennerdell RD 2 |
| Venango Co. Beekeepers' Association | L. L. Burger, 1315 Chestnut St., Franklin |
| Venango Poultry Association | Mrs. Fred Johnson, Van RD 1 |
| Venango Artificial Breeding Co-op. . | Charles A. McKinney, Franklin RD 2 |
| Venango Farm Bureau Co-op. Assn. . | F. C. Sterett, Grove City RD 3 |

WARREN COUNTY

| | |
|--------------------------------------|---|
| Pomona Grange | Mrs. Pauline Rapp, 113 McKinley Ave., Warren |
| Guernsey Breeders' Association | John Nordine, Russell RD 1 |
| Warren Artificial Breeding Co-op. . | Charles Dodd, Corry RD 2 |
| Warren County Holstein Club | Merle Dodd, Corry RD 2 |
| Warren County Farmers' Assn. | Howard Vantassel, Corry RD 2 |

WASHINGTON COUNTY

| Organization | Name and Address of Secretary |
|--|--|
| Pomona Grange | Mrs. Catherine Stritzinger, Burgettstown RD 2 |
| Farm Loan Association | Robert Morrison, 28 Court Square Arcade, Washington |
| Poultry Association | Charles Bradshaw, Thomas Rd, Washington RD 3 |
| Jersey Breeders' Association | Leonard Martin, Box 619, Waynesburg |
| Guernsey Breeders' Association | John Long, Monongahela RD 1, Box 101 |
| Farm Bureau Cooperative Assn. | James A. McGugin, Hickory RD 1 |
| Washington County Artificial Breeders' Cooperative | T. Scott Pease, Washington RD 2 |
| S. W. Penna. Holstein Breeders' Assn. | J. Clarence Paxton, McDonald RD 3 |
| Washington County Fair Association | R. C. Provost, Chamber of Commerce Bldg., Washington |
| Washington Co. Holstein Club | Jay McCarrell, Washington, P. O. Box 152 |

WAYNE COUNTY

| | |
|--------------------------------------|--|
| Pomona Grange | Mrs. J. William Gager, Calicoon, N. Y., RD 2 |
| Fruit Growers' Association | Elbert Stanton, Waymart RD 1 |
| Holstein Cattle Club | Nelson Leet, Starrucca |
| Wool Growers' Association | H. G. Burleigh, Pleasant Mount |
| Wayne Co. Artificial Breeding Co-op. | Harry Simpson, Jr., Lake Ariel |
| Wayne County Farmers' Assn. | John Mazzga, Hawley RD 1 |
| Dist. 6, Pa-Jersey Cattle Club | Marjorie Bezek, Waymart RD 1 |

WESTMORELAND COUNTY

| | |
|---|---|
| Pomona Grange | Mrs. Viola Hughes, Weldon St., Latrobe |
| Farm Loan Association | James Harris, 133 Maple Ave., Greensburg |
| Farmers' Picnic Association | Joseph Kim, 417 Lincoln Highway, West Irwin |
| Guernsey Breeders' Club | James Thomas, Champion |
| Beekcepers' Association | Elmer Baumann, Latrobe RD 3 |
| Westmoreland Farm Bureau Co-operative Association | Levi Silvis, Greensburg RD 5 |
| Westmoreland Co. Artificial Breeding Cooperative | Boyd Wolff, New Alexandria RD 2 |
| Westland Cooperative Farmers | W. L. Frye, Jeannette RD 1 |
| Holstein-Friesian Club | Richard Stoner, Alverton RD 1 |
| County Flower Growers' Assn. | Charles Massena, Latrobe RD 2 |
| Westmoreland County Farmers' Assn. | Charles Shoaf, West Newton RD 1 |

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WYOMING COUNTY

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| Pomona Grange | Mrs. Eugene Ferris, Laceyville RD |
| Producers' Cooperative Association.. | J. T. Harding, Tunkhannock RD 1 |
| Tunkhannock Artificial Breeding Co-operative | John B. Henning, Tunkhannock |
| Wyoming County Holstein Club | Arthur L. Morrison, Laceyville RD 2 |
| Horticultural Society | Paul Pohowsky, Factoryville RD 1 |
| Wyoming Co. Farmers' Association . | Clifford Sands, Tunkhannock RD 5 |

YORK COUNTY

| Organization | Name and Address of Secretary |
|--|---------------------------------------|
| York County Fruit Growers' Assn. . . | Geo. A. Goodling, Loganville |
| York County Beekeepers' Association | Russell Wentz, Spring Grove RD 3 |
| York County Potato Growers' Co-op. | Clair Flinchbaugh, Felton RD 1 |
| Pomona Grange | Benj. P. Reidel, York RD 2 |
| York County Fair Association | Katherine O. Morgart, York |
| York Farm Bureau Co-op. Assn. | George C. Heilman, Dover RD 4 |
| York Co. Farmers' Assn. | James Schoomaker, Red Lion RD 1 |
| York Co. Holstein Breeders' Assn. . . | Roger Parry, York RD 8 |
| York Co. Guernsey Breeders' Assn. . | Robert Shaub, New Freedom RD |
| York Co. Milk Producers' Assn. . . | Herman E. Stebbins, York RD 5 |
| York Co. Poultry Association | G. I. Schuller, Seven Valley RD 1 |
| Farm Loan Association | Kenneth Miller, 145 S. Duke St., York |

FARM JOURNALS AND MAGAZINES PUBLISHED IN PENNSYLVANIA

- Dairymen's Price Reporter, 451 Century Bldg., Pittsburgh
Everybody's Poultry Magazine, Hanover
Farm Bureau Mirror, P. O. Box 23, Harrisburg
Farm and Home News, 85 Mitchell Ave., Binghamton, N. Y.
Inter-State Milk Producers' Review, 401 N. Broad St., Philadelphia
Pennsylvania Farmer, 2436 N. 2nd St., Harrisburg
Pennsylvania Packer, 25 N. Duke St., York
Pennsylvania Grange News, 1604 N. 2nd St., Harrisburg
The Farm Journal, Washington Square, Philadelphia
Lancaster Farming, P. O. Box 1524, Lancaster
Berks-Lehigh Farmer, Kutztown
Keystone Farmer, Court House, Coudersport
Montgomery County Farmer, Skippack
County Agent Vo-Ag Teacher, 317 N. Broad St., Philadelphia

PENNSYLVANIA HISTORY, TOPOGRAPHY, CLIMATE

Pennsylvania, one of the thirteen original states, was settled by William Penn at Upland (now called Chester) in 1682. The grant of the territory west of the Delaware River was made to Penn by the King of England in settlement of a debt of \$80,000 due the estate of Penn's father for services rendered as an Admiral in the English Navy. The English secured this territory from the Dutch in 1664.

The State originally consisted of three counties: Philadelphia, Chester and Bucks. The number was increased by dividing these counties from time to time until the number reached 67. The last county was Lackawanna in 1878.

The State is rectangular in shape and about 302 miles long by 176 wide. It contains 45,215 square miles, or 28,828,000 acres of land area, and is thirty-second in size among the states. It is not quite as large as New York but a little larger than Virginia, and is more than twice as large as New Jersey, Delaware and Maryland put together.

TOPOGRAPHY

Pennsylvania, as is the case in most Atlantic States, has comparatively level lands in the east and is more mountainous in the central and western sections. The elevation of the land varies from less than one hundred feet above sea level in the southeastern part of the State to approximately three thousand feet at the summit of some of the ridges in the Allegheny Mountains.

The Piedmont province, one of three topographic provinces crossing the State, takes in all the land southeast of South Mountain. The second is the Ridge and Valley province in the central section of the State. It is largely mountainous on the west. The topography consists of many long ridges of 1,000 and 1,500 feet high, separating many beautiful and fertile valleys. The largest valleys are the Nittany and the Kishacoquillas. The Allegheny Mountain and Plateau province lies to the west and north of the Ridge and Valley province and covers about two-thirds of the entire area of Pennsylvania. The streams and the valleys of this western section wind in all directions, and the surface is a maze of hills and valleys, quite high in the eastern part of the province but becoming gently rolling in the west.

CLIMATE

Pennsylvania is in that part of the United States having comparatively heavy rainfall. It is heaviest over most of the State during the spring and summer months, just when it will do most good for the growing crops. The State is in the zone of prevailing westerly winds. Throughout most of the State the wind blows chiefly from the northwest in winter and from the southwest during the summer, except when disturbed by storms. Annual precipitation averages 42 inches.

AGRICULTURAL OPPORTUNITIES

Agriculture is one of Pennsylvania's major industries. With manufacturing, mining and other industrial enterprises present in all sections of the State, unexcelled markets for farm products result and the close relationship of agriculture to industrial effort proves mutually beneficial.

Pennsylvania farmers are particularly fortunate in having these many local markets well distributed over the State. The products of the farms are estimated to be within an average distance of 75 miles of the markets in which they are consumed. About one-third of the Nation's population is within overnight trucking distance from the farms of Pennsylvania.

PENNSYLVANIA'S POULTRY INDUSTRY—1957

(1958 cash income figures not available until April 15, 1959)

| | |
|---|---------------|
| Total farm cash income, ALL farm products | \$749,667,000 |
| Total farm cash income, Poultry and Eggs | \$166,117,000 |
| Poultry and Egg income—Per cent of total farm cash income | 22 per cent |
| Dairy Products income—Per cent of total farm cash income | 39 per cent |
| Income from all Livestock and Poultry | \$567,308,000 |
| Per cent of total farm cash income | 76 per cent |

Farm Cash Income from Poultry and Eggs

| | 1956 | 1957 |
|----------------------------|--------------|--------------|
| Farm chickens sold | \$14,769,000 | \$11,625,000 |
| Broilers sold | 25,358,000 | 25,321,000 |
| Turkeys sold | 11,759,000 | 9,926,000 |
| Other poultry (est.) | 2,000,000 | 2,000,000 |
| Eggs sold | 130,638,000 | 119,245,000 |

Pennsylvania's Rank Among all the States

| | |
|---|---------------|
| FIRST in farm cash income from Farm Chickens, except broilers, 1957 | \$11,625,000 |
| SECOND in farm cash income from Chicken Eggs, 1957 | \$119,245,000 |
| SECOND in total farm cash income from Poultry and Eggs, 1957 | \$166,117,000 |
| THIRD in value of Chickens on farms, Jan. 1, 1959 | \$33,689,000 |
| THIRD in number of Chickens on farms, Jan. 1, 1959 | 21,735,000 |
| FOURTH in number of Farm Chickens raised, 1958 | 21,627,000 |
| FOURTH in number of Layers, 1958 | 17,321,000 |
| FOURTH in number of Eggs produced, 1958 | 3,579,000,000 |
| EIGHTH in value of Turkeys on farms, Jan. 1, 1959 | \$936,000 |
| NINTH in number of Turkeys on farms, Jan. 1, 1959 | 180,000 |
| NINTH in farm cash income from Turkeys, 1957 | \$10,097,000 |
| ELEVENTH in value of sales, Farm Chickens and Broilers, 1957 | \$36,946,000 |
| TWELFTH in cash income from Broilers, 1958 | \$29,373,000 |
| THIRTEENTH in Broilers produced, 1958 | 42,349,000 |
| FIFTEENTH in number of Turkeys raised, 1958 | 1,367,000 |

Leading Poultry Counties

Leading Poultry Counties: Nine of the 100 leading counties in the United States in the value of poultry and poultry products sold are in Pennsylvania (1954 Census):

| | | | | | |
|-----------------|--------------|---------------|-------------|---------------|-------------|
| Lancaster | \$20,381,221 | Bucks | \$4,797,079 | North'd | \$3,244,551 |
| York | 7,280,342 | Montgomery .. | 3,514,078 | Adams | 3,205,148 |
| Berks | 5,077,765 | Schuylkill .. | 3,271,080 | Chester | 3,050,044 |

PENNSYLVANIA DAIRY INDUSTRY

(U. S. Agricultural Census, 1954)

| | |
|--|-----------------|
| Total number of dairy farms in Pennsylvania | 38,300 |
| Total number of all farms in Pennsylvania | 128,876 |
| Value of all farms (land and buildings, estimated) | \$1,744,000,000 |
| Value of implements and machinery (estimated) | \$500,000,000 |
| Estimated total investment, including crops on hand, etc. | \$2,900,000,000 |

DAIRY INFORMATION

| | |
|--|---------------|
| Value of all principal crops, harvested, including fruits and vegetables | \$330,934,000 |
| Cash income from all farm marketings, 1958 | \$788,647,000 |
| Milk produced (pounds), 1958 | 6,622,000,000 |
| Annual milk production, pounds per cow, 1958 | 7,120 |
| Value of milk produced, 1958 | \$326,438,000 |
| Value of livestock and poultry (January 1, 1959) | \$460,848,000 |
| Number of milk cows and heifers 2 years old and older, Jan. 1, 1959 | 1,039,000 |
| Value of milk cows and heifers 2 years old and older, Jan. 1, 1959 | \$294,037,000 |
| Average price received by producers, per 100 pounds, wholesale, 1958 | \$4.90 |
| Total farm cash income from dairy products, 1957 | \$296,569,000 |
| Percentage dairy is of total farm cash income, 1957 | 39.4 per cent |

Pennsylvania's Rank Among all the States

| |
|---|
| FIRST in manufacture of ice cream (73,207,000 gallons in 1957) |
| FIRST in number of herds in Dairy Herd Improvement Associations |
| FIRST in number of Dairy Herd Improvement Associations |
| SECOND in number of all ice cream plants |
| THIRD in number of cows in Dairy Herd Improvement Associations |
| THIRD in number of plants producing ice cream wholesale |
| FOURTH in number of cows bred artificially |
| FOURTH in producer-retailed milk |
| FOURTH in value of milk cows and heifers, 2 years old and older |
| FOURTH in farm cash income from dairy products (1957) |
| FIFTH in total milk production |
| FIFTH in number of milk cows and heifers 2 years old and older |

Leading Dairy Counties

PENNSYLVANIA has eight of the first 100 counties in the United States in volume of whole milk sold from farms, Lancaster County ranking 11th in the Nation, followed by Bradford 33rd, Chester 54th, Susquehanna 64th, Berks 70th, Wayne 92nd, Franklin 95th, and Crawford 98th. (1954 Census)

Pennsylvania's Ranking in Agriculture

January 1, 1959

| Principal Crops by Value | Livestock and Poultry by Value |
|---------------------------------|--|
| Corn | \$102,752,000 All Cattle and calves .. \$399,801,000 |
| Hay | 101,442,000 Milk cows and heifers |
| Wheat | 29,610,000 2 yrs. and over* ... 294,037,000 |
| Oats | 23,150,000 Chickens |
| Vegetables | 20,181,000 Hogs, including pigs .. 16,967,000 |
| Potatoes | 15,887,000 Horses and Mules 6,000,000 |
| Tobacco | 14,025,000 Stock sheep and lambs . 4,455,000 |
| Barley | 9,216,000 Turkeys |
| Apples | 8,781,000 936,000 |
| Peaches | 5,890,000 |

* Included in cattle and calves.

Pennsylvania's Rank Among all the States

ALL CATTLE AND CALVES—Eighteenth in number, 1,877,000; thirteenth in value.

MILK COWS AND HEIFERS—Fifth in number, 1,039,000; fourth in value.

HOGS—Twenty-first in number, 508,000; twentieth in value.

SHEEP AND LAMBS—Twenty-eighth in number, 259,000; twenty-eighth in value.

HORSES AND MULES—Twenty-eighth in number, 50,000; twenty-fourth in value.

CHICKENS—Third in number, 21,735,000; third in value.

TURKEYS—Ninth in number, 180,000; eighth in value.

BUCKWHEAT—Second in production, 460,000 bu.; second in value, \$529,000.

SOUR CHERRIES—Third in production, 10,200 tons; third in value, \$1,724,000.

CLOVER-TIMOTHY HAY—Fourth in production, 1,942,000 tons; value rank undetermined.

PEACHES—Fourth in production, 3,100,000 bu.; seventh in value, \$5,890,000.

GRAPES—Fifth in production, 25,000 tons; fifth in value, \$2,500,000.

MAPLE SIRUP—Fifth in production, 93,000 gallons; sixth in value, \$423,000.

APPLES—Sixth in production, 6,400,000 bu.; fifth in value, \$8,781,000.

TIMOTHY SEED—Seventh in production, 650,000 lbs.; seventh in value, \$94,000.

TOBACCO—Seventh in production, 51,000,000 lbs.; seventh in value, \$20,248,000.

ANSWERS TO SOME QUESTIONS ON PENNSYLVANIA AGRICULTURE

Farmers in Pennsylvania raise crops, livestock, and poultry. About one-fourth of their income is from crops, such as corn, wheat, potatoes, apples, etc.

The largest farms in Pennsylvania are: "The Buck and Doe Run Valley Farms," Coatesville, RD 4, with about 11,000 acres in pasture, for feeding cattle brought from Texas; and the 12,000-acre "Milton Hershey Farms," Hershey, Pennsylvania, Dauphin County, where a number of farms are operated under one management.

The farmer improves his soil by using lime, manure, commercial fertilizers, and through soil conservation practices, designed to prevent the soil from washing away during heavy rains.

Few farmers are able to test their own soil. In each county, the county agricultural extension agent will test the soil to see whether or not it needs calcium, and will make this test without charge. If a farmer wants to know how much nitrogen, potash, and phosphorous are in his soil, he submits a sample of soil from his farm to the County Agent, and it is sent to the College of Agriculture at The Pennsylvania State University, where the soil is analyzed. The farmer gets a report which tells him if he needs additional fertilizers. A slight charge is made for this service.

Lancaster County has the largest number of farms, a total of 7,951. The county that has the smallest number is Philadelphia with 76, most of them being vegetable farms.

USEFUL FARM BULLETINS

Available Free Publications of the Pennsylvania Department of Agriculture

Address requests for copies to:

**Pennsylvania Department of Agriculture
Harrisburg, Pennsylvania**

| No. | Title | No. | Title |
|-----|--|-----|--------------------------------|
| 531 | Poisonous Plants of Pennsylvania | 677 | Penna. Nurserymen, 1958 |
| 558 | Pennsylvania Weeds | 678 | Seed Analysis Report, 1958 |
| 676 | Report of Activities, Penna. Dept. of Agriculture, June 1, 1956-May 31, 1958 | 679 | Directory of Information, 1959 |

Pennsylvania Fruit Tree Survey, 1957

Pennsylvania Agricultural Statistics, 1855-1950

Conservation of Pennsylvania's Soil and Water through Soil Conservation Districts

Commercial Feed, Fertilizer and Liming Materials, 1957

Egg Marketing by Pennsylvania Producers, 1957

Pennsylvania Wheat Production, 1939-1956

CRS-2 Pennsylvania Christmas Tree Survey, 1957

CRS-4 Pennsylvania Corn Production

CRS-5 Pennsylvania Potato Production, 1939-1957

CRS-7 Pennsylvania Oats Production, 1939-1957

CRS-8 Pennsylvania Crops and Livestock Report, 1958

CRS-9 Price Movements and Pennsylvania Agriculture (available mid-September)

Available Free Publications of the Pennsylvania State University College of Agriculture—Experiment Station and Extension Service

Address requests for copies to:

Agricultural Mailing Room
Old Dairy Barn
The Pennsylvania State University
University Park, Pennsylvania

B refers to bulletins of the Agricultural Experiment Station; Sp C to Special Circulars; C to Circulars; L to Leaflets of the Agricultural Extension Service; and PR to Progress Reports of the Agricultural Experiment Station.

AGRICULTURE ECONOMICS AND RURAL SOCIOLOGY

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B-512 Closed rural Pennsylvania churches
B-520 Patterns of fruit and vegetable production in Pennsylvania
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- B-622** Improving fluid milk distribution practices through economic-engineering techniques
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B-627 Analysis of grassland farming in northeastern Pennsylvania
B-631 Economics of bulk milk handling
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B-638 This business of dairy farming—1942 and 1956
B-639 Improving methods of packing apples in consumer packs
B-640 Pricing practice of major country-point egg handlers in Pennsylvania
B-641 Effects of bulk milk assembly on handling costs, farm to plant
C-376 The price of eggs
C-428 How to pay for egg quality
L-199 Can farmers make good use of credit
Sp C-11 The pocketbook for recreation leaders
Sp C-16 The pocketbook of games
Sp C-19 The pocketbook of folk games and square dances

AGRICULTURAL ENGINEERING

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L-204 Forage harvesters—low-cost or conventional

- Sp C-2** An electric fan ventilation system for dairy stables
Sp C-17 Septic tanks
Sp C-24 Trench silos
Sp C-33 Planned irrigation pays
Sp C-34 Improve your hay quality with barn hay drying
Sp C-38 Tools for pasture renovation
Sp C-43 Is batch hay drying with heated air for you

BEEF CATTLE, SHEEP AND SWINE

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B-575 Changes in bacterial population and characteristics of bottled market milk during refrigerated holding
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B-554 Management of grasslands in the northeastern states
B-560 Correlation of plant tissues of corn deficiency symptoms and soil analysis on the Jordan fertility plots
B-568 Forage production of grass and legumes in northwestern Pennsylvania.

- B-573** Diseases of forage grasses and legumes in the northeastern states
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| L-81 | Remodeling farm buildings for poultry |
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| L-189 | Control external parasites on your poultry |
| L-200 | Quality eggs—production and care |

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 L-195 Controlling insect pests on boxwood, euonymus and holly
 Correspondence Course Bulletin—gives information on 63 agricultural and homemaking courses

ANNUAL REPORTS OF THE EXPERIMENT STATION

- B-623 Year ended June 30, 1957
 B-633 Year ended June 30, 1958

PROGRESS REPORTS OF THE EXPERIMENT STATION

Agricultural Economics and Rural Sociology

- P R-6 Agricultural Development in the Pittsburgh district
 P R-28 Farmers' public produce markets in Pennsylvania
 P R-31 Summary of legal principles governing the use of water for irrigation in Pennsylvania
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